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THEOLOGY.

ETHICS; or MORAL PHILOSOPHY.

(Continued from page 132.)

HE third part of ethics confiders more particularly the meant, by which this happy disposition to virtue may be excited in the mind. The philosopher is not a creator, he cannot remake the mind, nor change the nature of a corrupt judgment: it is his duty, however, so hold up the torch of reason and of truth to every understanding, to evezy mind whatever. He propofes, therefore, to the will of man, condected by judgment, two forts of means whereby to correct and improve it; which are, the univerful means, and the particular means. The former endeavor to inspire mankind with a general inclination to a rational life; the latter tend to correct the particular desires, inclinations, propensities, and passions. The first is divided into means that are either principal or accessory.

The principal univerfal means confift in describing, in a true and ingenuous manner, the good and evil of each action, and their consequences; sometimes by abstract reasonings, sometimes by rules, and sometimes by examples. The accessory means consist in diverting man from his ruling passion, by another passion that

is less dangerous; or in gradually withdrawing him from a vice, or by depriving him of the opportunity of indulging his passion, &c. It is, in general, an excellent mean of reforming a rational man from a vicious passion, to convince him that every vice is attended by its proper punishment; and that to deliver ourselves up to our passions, is totally to abandon that happiness we so much defire; and that, on the other hand, each opposite virtue carries its own reward always with it. Impiety, for example, is confrantly attended by anxiety, dread, and remorfe; as piety is by tranquillity of mind, hope, confidence, and confolation. Debauchery draws after at a thousand evils; and temperance, fobriety, and moderation, chase away those evils, and preferve that health of body and mind wherein confists true pleasure. Injustice is the source of every anxiety, remorfe, and infelicity; whereas justice spreads a calm over the mind of man, and procures him the efteem and confidence of his fellow citizens, as well as contentmera, frequently prosperity, and always true happiness. Morality in this manner runs through all the virtues and all the vices; and applies the same arguments to vanity, to pride, and to a laudable ambition; to debauchers M m

Ves. I. Numb. III.

and to a rational pleafure; to avarice and to a wife economy; in a word, to all those vices and virtues which are the confequences of our defires, our inclinations, propenfities and paffions. For whenever morality attempts to deffroy, to root out of the heart of man any vice, it endeavors, at the same time, there to implant and to cultivate its opposite virtue. To attain this end, is doubtless the most glorious effort of the human mind; and proves, without a demonfiration, the excellency of moral philofophy.

In the preceding number we mentioned that there are political virtues which, though infinitely multiplied, philosophers have endeavored to reduce into a fystem, and to form of them a particular discipline, under the name of General Policy, or Com-

mon Prudence.

We shall here treat of this part of practical Philisophy, as it has an immediate tendency to promote the hap-

pinels of mankind.

All the different forts of doctrines, and especially those of philosophy, are, in general, nothing more than reason reduced into a system; a summary of what common fense, and what men of the greatest genius teach from experience and reflection on any subject, for the use of those of moderate capacities, or for all fuch as want talents ar opportunity to reflect, and to draw from their own fund of reason all the necessary lights relative to fuch subjects. It has therefore been found expedient to reduce general policy also into a particular seience; and it is useful to mankind to make it their ferious study; as their understanding will thereby always become more enlightened .-They ought not, however, to put too great confidence in this fludy : reason the guide that they should constantly follow in the career of life. Unhappy is he, who, to guide himfelf wifely and justly through the world,

is obliged to have incessant recourse to the lystems of natural law, of morality, and politics, and to recollect what Cicero, Grotius, Poffendorff, Thomasius, Wolff, and others, have faid, in fuch or fuch a chapter, on the divers incidents that occur in the

course of his life.

Happiness is the goal to which all human mortals press, and policy, in general, is the art of obtaining our end. In order to obtain happiness. man should constantly direct his actions in fuch manner that they may be just, decent, and useful. Natural law, and morality or ethics, teach us what is just and decent; and policy furnishes us with rules for that which is useful. As the objects, or ends, that men propose to themselves are very different, and as the different fituations in which they may be found are infinitely various, it is impossible to foresee all cases, and to furnish particular rules. Policy, therefore, confines its inquiries to the principal fituations in life of which man is fufceptible, and propofes general principles of which he may make a useful application to particular cases for the just regulation of his conduct. Cicero, in his treatife of duties, has furnished a great number of admirable precepts. He feems to have made a very true and accurate distinction between the just, the decent, and the useful, by incessantly recurring to what he calls boneftum, decorum, et utile: but he has not treated this matter in a manner fufficiently fystematic; he, like all the ancients, is fometimes fublime, fometimes low; like flashes of lightning that iffues from a dark cloud.

From what has been advanced the reader plainly perceives, that general policy is, in fact, the fame as common prudence in the course of life: the art of conducting all our actions in fuch a manner as to make them truly ufeful; and we may add, fo as to merit the approbation of the wife and good. This is a most extensive field, of which it is possible to trace the principal divisions, but not the limits.

There are four objects to be confidered in every action: 1. The end that is proposed: 2. The faculties or natural, disposition of every man to obtain that end: 3. The means by which it is to be obtained: 4. The obstacles, whether natural or incidental, that may occur, and the method. by which we are to endeavor to remove them. The treatife on policy explain these objects, and prescribe the general rules that are to be obferved for these purposes : and, as in most of the actions of life we have need of the affiftance of others to obtain our ends, it points out to us the means of knowing mankind, and if they are disposed to promote our enterprizes: for which purpose it teach. es us to discover their views, their talents, characters, humors, inclinations or propensities, their abilities, their virtues, and their vices: it enables us, indeed, to turn all their good, and even their bad qualities and imperfections, to our own advanta-ge; and this is not one of the leaft important parts of general policy.

After these general observations,

policy examines what are the principal lituations in life in which man may be placed, and in which he will have occasion to employ particular prudence and policy. Thus every one pattes from the flate of infancy to that of youth, where his reason begins to expand itself, and he becomes influenced in his actions by his own ideas; and in this flate it is, that his inclination, or natural disposition, should direct him in the choice of his future state or profession in life; and then it is that he should lay the foundation of his fitness for that state; that he should make the necesfary preparatory studies, or put himfelf under the tuition of a proper mafter. Policy here furnishes him with falutary counsels relative to the

manner in which he is to conduct himself in the schools, academies or univerfities, and in his travels; in fociety in general; with his superiors and inferiors, and with persons of both fexes; in the ordinary intercourse of life, and in the flate; among men of commerce, letters, artifts, &c. as a magistrate or a citizen, as a father or a member of a family, as a mafter or a fervant, and as married or in a flate of celibacy. There is, indeed, no end to general policy when we enter into the detail of the warious flations of life; for each of which it prescribes such maxims as are founded in wisdom.

Policy, moreover, not only confiders man as having not yet fixed his station in life, and as at full liberty to act in what manner he thinks proper, but also as in a state to which he may not have been determined by prudence, it teaches him the method of repairing his faults and his injuries, and fo to manage them that he may receive the least prejudice possible from them, and even fometimes to turn them to great advantage; to conduct himfelf prudently, as well in prosperity as advertity. It instructs him, not only in the general and particular means of attaining each end that he proposes, but also how to obviate such difficulties as may impede his fuccess. It teaches him wherein confifts the ridiculous; and thows how eafy it is for man to become fo, if he is not constantly on his guard against those rocks which it points out to him; it makes him fensible of his dangers, and of the unhappy confequences that frequently refult from ridicule, and which are sometimes more prejudicial than even those of vice itself

Counfel is also a very important part of general policy. We do not here mean that prudent advice which a man gives himself for his conduct in life, but that which he gives to his friend, his fellow citizen, to every man who may consult him, and

whom he ought to regard as his brother. It furnishes him with maxims relative to the candor and fincerity he ought to observe, and the prudence and circumfrection he should employ with regard to the fituation of the person who asks his counsel, and to the circumstances that attend embarraffing cases, and to every other object that relates to this important buliness. In a word, general policy is a rational theory, a complete course of science for the right conduct of life; that teaches us to guide our bark through a fea that is constantly agitated, and frequently tempestuous; that directs us fo to pass through life, that we may live in this world with fecurity and integrity, religiously and agreeably, and in ixpectation of that true felicity which the divine mercy has prepared for us in eternity.

(To be continued.

PHILLCO-THEOLOGY:

Or a Demonstration of the Bring and ATTRIBUTES of GOD from a Survey of the Earth.

(Continued from page 134.)
LIGHT.

WE shall not, in this place, notice the great wisdom and goodness of the CREATOR in dispening the blessings of LIGHT to other

* Various have been the apinions of philosophers respecting the nature of LIGHT. Arificile, for instance, conceived it to be a quality; des cartes a pulsion, or motion of the globules of the second element. Modern philosophers apprehend that light consists of material particles, propagated from the sun, and other luminous bodies, not instantaneously, but in time.

The Hon. Robert Boyle proved the materiality of light and heat, from actual experiments, on filver, copper, tin, lead, iron and other bodies, exposed to the fire. Whether they were closely confin-

worlds, but attend a moment, to the utility and necessity of it to the world we inhabit.

Without light, which God called into existence, by the word of his power, t us the earth would have been enveloped in perpetual darkness, even darkness which could have been felt, dreary, indeed, would have been our habitation; the watry element would not have been traversed; mankind would have had little or no intercourse with each other, but would have remained in a flate of ignorance and barbarity; the earth would have been uncultivated; the arts and feiences unknown, and even life itfelf. could it have been supported, would have been a burthen. The world, in truth, would have been as a prison of wretchedness ; cold, damp, gloomy, uncomfortable, beyond expression.

But, through the power of light, the earth becomes an habitation of pleasure; men compass even the globe itself; affociate with each other; enjoy the various bleffings of society; join in the public worthip of the Deity; erect temples to his honor; cul-

ed, or not so; when heated, be always perceived they possessed an additional increase of iveight. Vide Boyle's Exp. to make Fire and Flame ponderable.

+ God faid, Let there be LIGHTond there was light. Gen. i. 3.

twhat unhappines must have attended the Egyptians, during the three days they were invalved in "thick darkness;" when they "fave not one another, neither did any rife from his place?" Exod. x. 22, 23.

Though the rworld is bleft with light, and its happy effects, in various particulars, are enjoyed by the person unbless with the organs of vision, yet, being in a state of darkness, how many and preat pleasures is he deprived of? Is be not, for instance, insensible of the gay attire of the flowry fields; the rich plumage of the feathered tribe; and also, of the sparkling eye, the enchanting smile, and madest blush of heaving?

tivate the earth, which, by means of the rays of the sun, becomes prolific; contemplate the glories of the worlds above, as well as behold and admire the beauties of this lower creation.

It is worthy of observation, that it is a very great act of divine goodness, that the bleffing of light is not tedious in its passage from place to place.-If the motion of light was not more rapid, than even found itself, (which of all things moves with the greatest celerity, except light) feventeen years would elapse, before the light of the fun would be communicated to us; the inconveniencies of which would be many and great. But fuch is the velocity of the light emitted by the fun, that its progress is nearly two hundred thousand miles in a single fecond, and, therefore, reaches our earth in feven or eight minutes."

But light is not only most swift in its motion, its expansion is vast, and, to us, incomprehensible. Its extension, indeed, is as boundless and unlimited as the universe, or the space of

all material beings.

According to the most accurate calculations, should a bullet continue to fly towards the fun, with the fame welocity it bath when discharged from a cannon, it would be thirty-two years and an half before it would reach this luminary.

" Light, Jays Sir Ifaac Newton, is propagated from luminous bodies, in time, and confumes about feven or eight minutes in passing from the sun to the earth. This was first observed by Romer, and afterwards by others, by means of the eclipses of the satellites of Jupiter. For these eclipses, awhen the earth is between the fun and Jupiter, bappen about seven or eight minutes foomer than they should do by the tables ; and when the earth is beyond the fun, they happen about seven or eight minutes later than they ought to do: The reason being, that the light of the fatellites bath farther to go in the latter case than in the former, by the diamiter of the earth's orbit. News. Opt. L. 2. Part 3. Prop. 11.

That light is of this immense extent, is evident from our beholding many of the heavenly bodies with the nakedeye; others of them, more remote, through the aid of optical instruments, and had we such instruments of power, equal to the extent of light, it cannot be doubted but those luminous bodies the most dysant, would to us be visible.

As light is of great advantage, by enabling us to differ those objects, which are near us; so its great extension is of singular benefit, as there, by we obtain a knowledge of the works of God, visible in the heavens, and can improve this knowledge to the most excellent and important pur-

pofes.

GRAVITT.

THE last appendage pertaining to our globe, that we shall notice, is gravity; or that tendency which.

That there is fuch a thing at gravity, is manifest from its effects here or earth; and that the heavenly bodies attrast one another, is made highly probable by Sir Isac Newton. This attractive or gravitating forwer, is thought to be congenial to matter, and to have been given, to all suffances of the universe by the Greator's fiat at the period

of creation.

What the cause of it is, the Newton nian philosophy darb not pretend to determine; this philosophy, bowever, is founded on the principles of gravity. and not upon chimerical and uncertain hypothefis. - " But whatever the cause of gravity is," Jeys this celebrated ph. losopher, " that cause penetrates ever to the centres of the fun and planets, without any diminution of its wirtae; and it alls, not according to the superficies of bodies (as do mechanical causes ; but in proportion to the quantity of their for lid matter. It neis also all around at immense distances, decreating, in dup. licate proportion, to those distances."-Princip. pag. nl: - What of ful der ductions, and rubat a rational philosophy have been deduced from hence, my he feen in the fame book.

bodies have to the centre of the earth.

Absolutely necessary is the power of gravity, to preserve the parts of the several globes of the universe from being separated, by their swift rotation round their own axis.—Our earth circumvolves more than a thousand miles in an hour, and such is the force of its motion, that soon would its parts be dissipated, were it not for the natural, inherent power of attraction or gravity.

As by the power of gravity our globe is thus preserved, by the same power are all its parts continued in their proper place and order. All material things, within our atmosphere, naturally gravitate towards the earth, unnite themselves to it, and thus prevent its bulk from being diminished .- By means of the power of attraction it is, that even the unstable waves of the fes maintain their constant equipoise in the globe, and remain " in that place," which God hath founded for them; es the bound he hath fet which they may not pass; that they turn not anatural way, therefore, it may be faid, that the declaration of the Pfalmift

This attraction, or gravity, as its force is in a certain proportion, so it makes the descent of bodies to be at a certain rate. Was it not for the resistance of the medium, all bodies would descend to the earth with the same speed; the light-ast down, as swiftly as the heaviest metal; as is evident in the air pump, in which a seather and piece of lead, descend seemingly in the same space of time, from the top to the bottom of a tall exhausted peceiver.

The rate of the descent of heavy bodies, according to Dr. Halley, and some others, is fixteen feet and one inch, in a second. But from some accurate experiments arbich have been made, at the beight of two hundred and twenty feet, the descent was scarcely sourteen feet in the first second.

+ Pjal. civ. 8, 9.

is perpetually verified; "The Lord ruleth the raging of the fea; when the waves thereof arife, he stilleth them."

Many other advantages there are which result from the power of gravity; but without enumerating them, we shall only mention one particular derived from it, and this is what is denominated levily, || or that power which occasions light bodies to ascend, which, in many respects, is not less useful to the world than what is stilled its opposite, gravity.

If the appendages of the earth exhibit such evident manifestations of power, wisdom, and goodness, we are rationally induced to believe, that the world infelf must have been formed by asbeing infinitely perfect.

Were we to meet with a magnificent building, elegantly fituated, and with every thing around it which can please the eye, and minister to the convenience, health and selicity of its inhabitants, most naturally we should conclude, that within, the edisice was not deficient in grandeur and taste. Should we, however, behold a man affirming that the sabrick, and things pertaining to it, were the effects of Chance—We should not hesitate to declare him to be devoid of reason and unworthy of our attention.

In fome subsequent numbers of this work, we shall demonstrate, from a survey of the world itself, that it is, indeed, the product of a being of almighty power, consummate wisdom, and infinite benignity.

‡ Pfal. lxxxix. 9.

That there is no fuch thing as positive levity, and that levity is dependant on gravity, bath been clearly manifested by the ingenious Seig. Alph. Borelli de Mot. a Grav. pend. Cap. 4. See Dr. Willie's Discourse on gravity and gravitation, before the Royal Sabiety.

ASTRO-THEOLOGY:

Or the Bring and ATTRIBUTES of God proved from a Survey of the beavenly Bodies.

(Continued from page 135.)

H E objections with which we concluded in our last number, arifes from not confidering in what manner God reveals himself to human beings. There is fuch an immense dittance between the universal Lord of heaven and earth, and finful mortals, that it is an act of compaffion in God to make use of such words as shall fuit our imperfect capacities.

The fludy of aftronomy is in itself extremely laudable, and every way confistent with the dignity of human nature; yet God, in his government of this world, has not imposed such a rigorous talk upon all his creatures.

Deifts have objected, that the fcriptural account of the creation of the world, and the universal deluge, are both inconfident with the principles of philosophy; but Christians, of all denominations, who confider these things with attention, will fee that God has accommodated himfelf even to the weakest capacities. A person acquainted with aftronomy, and at the same time an enemy to the gofpel, would fmile at what is related in Joshua, chap. x. where we are told, that the fun flood still; but a real believer, will look upon fuch expressions in every respect suited to the gein all state of people, who commonly believe the fun to be a moving body. In this the wisdom of God thines in the most conspicuous manner; for he remembers that we are duft, and delivers his inftructions to us according to our weak condition. The followers of Mr. Hutchinson have afferted, that there is a plenum or fulness in nature; and that every orb forces that next to it out of its ordinary courfe. And the followers of Sir Maae Newton, whose sentiments we

have embraced, affert, that there is a vacuum in nature; and that all the orbs turn round, without being touched by each other. Here is a contradiction indeed; and yet, to use the words of the late Lord Lyttleton. both may be wrong, and both may be right. That there is a fulnels in nature, cannot be denied; for God hath created all things in a flate of perfection. And by a vacuum in nature, we can understand no more, than that God hath lest an empty space for these heavenly bodies to turn round upon their axis. In our next, we shall proceed to describe those heavenly bodies more at large.

(To be continued.)

CHRISTIAN THEOLOGY.

HOMILETIC-TREOLOGY:

Or SACRED ELOQUENCE.

(Concluded from page 139.)

'HE facred orator has great advantages over all others: 1. As the matters he proposes are interesting to all mankind, of every rank and profession, fex, age, and condition in life: a. As these matters are of the highest importance to the whole human race, feeing that on them their temporal and eternal happiness depends: 3. As all Christian discourses are founded on the Holy Scriptures, which are the object of veneration of all faithful believers throughout the whole Christian world: 4. As they may employ the passages of Holy Scripture in Support of their arguments, and use them as proofs; and as these passages, with all others that are parallel, are so easy to be found by the aid of a good concerdance werbal and real:" and laftly, the flyle of

* A fort of Bible fo called, where, by the indefatigable labors of fome learned theologians, there are marked on the margin of the text, all the

the scripture itself is in the highest degree nervous, patheric, and fublime; so that whoever shall make a proper afe of it, by judiciously unit-ing it with common eloquence, cannot fail to please and affect. The preacher, however, should use these advantages with moderation; for, by an excettive use, the most excellent things become at length infipid. He should take particular care not to corrupt his the with hebraisms, which is a fault that is very natural in the practice of facred eloquence. Exaggerations, gigantic figures, al-Infrons to objects that are mean, choughts which exceed the bounds of nature, forced turns of expression, por by the turgid ftyle of the Hebrews, which appears to many as the semost height of sublimity; an error which cannot be too much decryed, as it is of the most dangerous confequence.

With regard to the peroration of a facred discourse, we shall only remark here, that custom requires, almost universally, that the preacher shall deliver the sermon he has composed memoriter; or that he shall preach merely from meditation.

We have observed, that occasions frequently occur where the minister of the gospel is to harangue out of the pulpit; and these occasions are in

particular,

At the foot of the altar, when he unites two persons in the holy bonds of matrimony, and gives them the muntial benediction.

When he is called to affift at a folemn espousal, and pronounces on that occasion an edifying exhorta-

When he affifts at the ordination of a prieft, and imposes his hands, or introduces him to his parish, and the function of his charge.

parallel passages to that we see, which are to be found in the Old and New Testament, as well for the words and phrases, as for the sacts and doctrines.

At baptism, where he inculcates to the sponfors their duty, and gives his benediction to the child.

In confiderial affemblies, where it is formetimes of importance to gain an afcendency over the minds and the determinations of the auditors by a victorious eloquence.

In prisons, where he is to prevail on criminals to make confession of their

crimes, and to repent.

At public executions, where juftice facrifices unfortunate finners to the public fecurity, and where he should prepare them for a Christian death, or at least to take care that they behave with external decency.

At the bedfide of the fick and dying, to, whom he should communicate every confolation of which their condition is susceptible, and confirm, them in the hopes of a bleffed immortality.

With those who are afflicted in mind, or in a desponding state; or tormented with the anguish of a guil-

ty conscience.

With families laboring under misfortunes, or destracted by intestine broils and diffensions.

In times of public calamity, where the whole people fland in need of confolation.

It is necessary on all these, and numberless other occasions, that the discourse should be simple, natural, unftudied, and proceed from the heart; for it is the heart that here must speak to the heart. Irregularity, a natural neglect of order, affects have far more, carries with it a perfuation infinitely more powerful, than the most exact arrangement of art; and for this reason it is, that the minister of the gospel should habituate himfelf to think and speak at all times in a methodical manner, and to acquire a natural eloquence, capable of pleaking, perfuading, and affecting, on every emergent occasion.

Lastly, there is a species of harangue, or public discourse, which we may refer to the mixt kind, such as funeral orations, panegyrics on great and good men, dedications, &c. All theie forts of discourses are to be composed in conformity to the general rules of eloquence, and they admit of being highly ornamented. Foneral: orations commonly confit of four parts, which are, the eulogy of the deceased, the bewaiting of his death, the confolation to be administered to those who deplore his loss, and the acknowledgments to be made to those who attend his funeral. The orator will not fail to remember, on thefe occasions, those general precepts which grammar, rhetoric, and eloquence afford, and which are contantly to be exercised in all public orations.

ECCLESIASTICAL HISTORY.

A concife Ecclesiastical History of the principal Nations of the Earth.

(Concluded from page 142.)

IT remains to speak of certain religions, of which, though not generally received, but are or have been less diffused among mankind than the preceding, we ought not to be ignorant at least of the names, if we would attain a complete idea of the various worthips and superstitions that have reigned among the human race from its first existence. Such are,

The Religion of the Bramins, or the inhabitants of l'onquin, between China and India. Brama is their principal god, and adored by the followers of Confucius. They have likewife three other divinities, who are Raumu, Betolo, and Ramonu, and one goddess, who is called Satibana. Befide which they facrifice to the feven planets as divinities. The people, but especially the priests of this feet, are named Bramens, Bramins, or Bramines, and those names are formed from the word Brachmanes, by which the Greeks and Latins denoted the Indian philosophers .-Vol. I. Name. III.

They believed in the immortality of the foul, but they added to that belief the metempsychosis, or transmigration of the foul from one body to another.

The Religion of the People of Baranrola, in Southern Tartary, in Alia .-This kingdom is governed by two fovereigns. The first, who is charged with the political government, is named Deva; the other, who lives retired, is not only adored by the inhabitants of the country as a divinity, but also by the other kings of Tartary, who fend him presents. This falfe god is called Grand Lama, that is to fay, Great Priest; or Lama of Lamas, Priest of Priests. He is believed to be eternal; and the other lamas ferve him, and report his oracles. He is shown in a facred apartment of his palace, illuminated with an infinite number of lamps; he appears covered with gold and diamonds, and is feated on an eminence adorned with rich tapestry, and sits with his legs crossed. He is so much respected by the Tartars, that they, who by rich presents can obtain a part of the excrements of the grand lama, efteem themselves extremely happy, and carry them about their necks in a gold box, in the manner of a relick.

The Bouzes are the ministers of the religion of the Japanese. These affect great continence, and sobriety. They live in community, and have several universities, where they teach their theology and the mysteries of their sect. Among the Bonzes, there is one named Combadaxi, whom the Japanese highly revere, and believe him to be immortal. The young women of Japan live also in a fort of convents. The name of bonzes is likewise given to some other priests among the idolatrous nations of India.

The Draids were the priests among the ancient Gauls, and they are tho's to be the fame with the Eubages, of

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whom Ammianus Marcellinus speaks, and the Saronides who are mentioned by Diodorus Siculus. They taught a religion to the people, which they had probably learned from the Phoceans. They had an extraordinary veneration for the oak, because that tree bore the missletoe. For the rest, they applied themselves to the contemplation of the works of nature, and regulated the religious ceremonies, being at once the theologians and philosophers of the ancient Gauls; of whom the Barris were the poets, scholars, and musicians.

The Religion of the Peruvians, or the Yncas. The first king of Peru was, they fay, Ynca Manco Capac, and all his successors have been called, from his name, Yncas. The Peruvians make their first kings to be defcended from the fun, which they adore as a god. Their other divinities, as the moon, the fifter and wife of the fun, which they named Quilla; the ftar Venus, that they all Chafca; the thunder and lightning, to which they gave the common name of Yllapa; the rainbow, that they named Cuychu; were divinities inferior to the fun. To all thefe, however, magnificent temples were erected. They facrificed all fort of animals to the fun, especially sheep, but never men, as the Spaniards have falfely reported of them. They confecrated virgins indeed to the fun, but that was in the manner of devotees, or nuns. These divinities, but especially the fun, had their solemn The Peruvians, before the Spaniards entered their country, cultivated also philosophy, and especially aftronomy. It is not wonderful that these people to whom the knowledge of the true God, and of the Christian religion could scarce be known, adored the firmament, and ofpecially the fun, that benign planet, which appears to animate, cherish and support all nature. They

knew of nothing greater, nothing more worthy of adoration. This worship appears, moreover, less abfurd than that which the pagans offered to imaginary divinities, or to men whom they had themselves deified.

Such is nearly the general plan of all the religions that have amused the minds of men from the creation of the world to the prefent day. The human mind is conftantly limited, and its limits are very contracted when it would extend itself toward the Supreme Being. We cannot be furprised, therefore, that men of the most fublime genius, and the most profound philosophy, when they have framed new religions, and have affumed the important title of leaders of fects, have laid down false syftems, and have frequently united gross errors and superstitions with clear, philosophic truths, and dogmas strictly rational. But while we lament the weakness of the human understanding, let us remember, that a religion, purely natural and plilofophic, can never fubfift among any nation upon earth; for the bulk of every people cannot apply themselves to ratiocination; the state, indeed, has too much need of their hands, to admit them to apply their heads to abstract speculations. It is therefore absolutely necessary forevery founder of a religion, to prescribe a uniform, fixed and immutable standard, as well for the doctrines that the people are to believe, as for the morals they are to practife, and the ceremonies they are to observe in their worship of the Divinity: and this is the more necessary, as the principles of natural religion, if they were alone fufficient to effect the temporal and eternal happiness of mankind, cannot be fo fixed, that men of a fubtle and philosophic spirit may not, sooner or later, fet them in new lights, invent new feets, and throw the whole flate into confusion.

A Summary of the HISTORY of the Commencement to the prejent Century.

CENTURY I.

(Continued from page 145.)

CUCH were the extraordinary ministers of the primitive church. Christ added fome ordinary, which are to continue to the end of time ; they are the pastors and teachers, 1 Cor. xii. 28. Eph. iv. 11. They are frequently called bishops, and priests. All the learned agree in acknowledging, that, fince the beginning of the fecond age, episcopacy was a superior office to that of priefthood, and that the bishops were installed into their office, with particular ceremonies. Neversheless the bishops and priests acted in concert, assisted each other with the advice, and united their labor in the government of the . church.

The extent and importance of these works, which required all the time and application of those who were charged with them, engaged the apofiles to create a new ordinin the church, that of deacons, wieth name literally translated fignifies ministers; their employment was fuch as did not require superior understanding or profound knowledge. They were subordinate to the bishops and priests. They discharged those duties which would have hindered the others from performing that which was the principal, preaching. St. Paul mentions deacons, Rom. xii. 7. Phil. i. 1. I Tim. iii. 8. However the deacons make part of the elergy, and were installed in their office by the laying on of hands, as were the bishops and priefts. When they found themselves capable of teaching, they then relieved the bishops in that respect. Their charge was perpetual, unless they rendered themselves unworthy of it; when they acquitted themselves of it well, it raised them to superior orders.

From the time of the apostles, they CHRISTIAN CHURCH, from its joined to the deacons, women, called desconnesses, Rom. xiv. 1. St. Paul fays they were persons much advanced in years, Titus ii. 3. 1 Tim. v. 8, 9, 10. In effect, they chose only widows to this office, and they were to be more than fixty. They did very near the fame things with the dezcons, but their particular employments were with the persons of their own fex; and they even administered baptifm. That office was by degrees abolished; so that there does not remain a trace of it in the church.

All the observations which have been made on the subject of the miniflers of the primitive church, fufficiently prove that the aposles did not establish any hierarchy in the church, and that they never permitted the clergy to have any government or e over the other, nor over the laity; on the contrary, they would have prevented the leaft appearance of it, I Pet. v. 3. Not but there was fuch a subordination among the ministers of the church, as was necessary for the prefervation of good order; but they looked upon one another as fellow-workers, affociated to join their knowledge and their labours in the fervice of the church of Jesus Christ, and obliged equally to concur with all their strength in the great work entrufted to them. While men do not depart from this principle, the apofiolical church may subsist, and be found even to this day, in the many Christian churches, notwithstanding the changes introduced in the denominations, of the degrees and offices of the evangelical ministry.

A confiderable part of the ecclefiaftical government confids in the manner of regulating the public acts and exteriors of divine worship. rites of the apostolical church were few, very simple, and altogether worthy of that holy religion, which was defigned to teach men that God is a fpirit, and must be served in spirit and in truth. We may find in the

acts of the apostles the nature of this worship. They have likewise been related by the Christian authors of she second age, at which time they began to introduce some new ceremonies, added to those of the apostolical church.

Discipline is absolutely necessary in the government of the church, the principal object of which is the pun-Thing of those who disturb the peace of the church, or cause any scandal. In effect, all feandals, particularly those which nike any noise, not on-Iv may dishonor the church, but contribute to the corrupting thofe, who are witnesses to them, by turning them from the faith, and the fincere practice of piety. The church then has much cause to put an end to all scandal as foon as it becomes public; and upon that account we must, by the means of punishment, take from those notorious offenders the power of perfevering in their wicked ways, when we cannot by gentler methods The nature of conquer their will. the thing requires that they should be feparated from, and, in the case of invincible obflinacy, entirely deprived of, the communion of the church to which they belong. As without the exercise of some such discipline, no church can preferve its purity and integrity, it follows that it is not only of human but of divine right, t which may be inferred from the 15th, 16th, 17th, verses of Matt. xviii. taken in the true fense. But it is sufficient on that subject to refer to the precepts and practice of the apostles.

These holy men, following the custom of the Synagogue, established two different degrees of excommunication. By the first, it was ordered only that the wicked, the finful, and those who endeavored to draw others from the faith, should be separated both from the civil and facred communion of all Christians. The fame cultom they had, with regard to itsrence, Tit. iii. 10, and for all forcof finners, Rom. xvi. 17. 1 Cof. v. 7. 9. x1. 13. 2 Theff. iii. 14. 2. John x. Afterwards, when forc very extraordinary crimes required a more fevere punishment, they delivered the convicts over to the devil, I Cor. v. r. I Tim. i. 20. By which is meant no more than fome very extraordinary corporal punishment, which the aposiles, appointed by Chrisi to be the judges of his church, inflicted on the rebellious, not only to correct them, but to be an example to others. The hift degree of this centure anfwered to the common excommunication of the lews, and the second to the flageilation ordered by the fynagogue. But for the forms of imprecation, by which the finner was devoted from among the lews to the infernal powers, these were not for a long time introduced into the Chriflian church, as being neither agreeable tours primitive character, nor to the comius of the apoilles.

To the business of preaching, the first teachers soon began to add that of writing, as the occasion required. Some of their writings have even come down to us. But here we are to distinguish their writings into two classes. The first is that of the facred or canonical books, in the composition of which the holy Spirit guided the apostles and evangelist, so that these books might remain always, for the edification of the church, and be looked upon as, what they really are, the word of God, The fecond class is that of the works of holy and pious men, written for the edification of the church; but their authority is merely human.

We shall not here enter upon the proofs of the authenticity, truth, or divinity of the canonical books of the New Tekament. Having been

See Fleury's discourses on Ecclesia-

⁴ Lawyers and divines are divided in their fentiments on the above, as we fer by confuting Majheim's Infiliminal Hift. Eccl. majores p. 184.

wrote during the life of the apostles, the several churches successively collected them, and these collections were made with the greatest care.—After the death of St. John, who survived all his fellow apostles, as there was no person who could add any more to the canonical writings, the received canon was looked upon as complete, that is to say, closed and fealed by the tacit consent of the greatest part of the churches, which was soon changed into a public and

general declaration.

Besides the writings of the apostles and evengelists, concerning which we have no doubt, the ancient church had others, and much more in number, which bore falfely the respectable names of the first disciples of our Saviour, and which impostors endea-

vored to spread throughout the christian world, under the titles of Gospels, Acts of the Apostles, &c. Some of them seem to have been written with very good designs, by people whose names are not known. Such are the gospel according to the Hebrews, and the gospel according to the Egyptians, the preaching of St. Peter, and some others well esteemed by antiquity. All that remain now, worthy of attention, are the apostolical canons, and the eight books of apostolical constitutions. Notwithstanding these compilations were not put into order until a considerable

During this century, there were great numbers of ecclesiastical writers, but there are very few writings which have survived their authors. In the last century, was published from a manuscript, which is the only one that can be discovered at present, the epistle of St. Clement the Roman, a companion of the apostles, and which is called the first to the Corinthians; and which the learned men of the

time after the death of the apostles,

they give us an idea both of the dif-

cipline and customs of the primitive

church during the 3d and 4th centu-

present age in general look upon as genuine. The socients greatly valued it, and had it read publicly in some churches: they likewife gave his name to another epiftle, called the fecond to the Corinchians; but this is not received as authentic. It is likewife to the first century that the epittle belongs, which bears the name of St. Barnabas, a person who lived in the apolile's time; but we have fufficient reasons to suspect its authen-The pastor of Hermas is faid ticity. to be of the same antiquity, as it was known and effeemed by the writers of the fucceeding ages. These are all the remains we have of this century, to which we can give any cre-

But there are many others, whose fraud and forgery are manifelt, notwithfranding the attempts that have been made to hand them down to pofterity, under respectable names .-Such are the writings attributed to St. Clement of Rome. An impostor. who is unknown, has put at the head of many ill-digested writings, the name of Dionysius, the Arcopagite, of whom there is mention made in Acts xvii. 34. and who, according to the ancients, was the first bishop of Athens. The following ages teemed with abundance of fuch-like books, and with others yet worse, some of which have come down to us; but, as there is nobody now living any longer a dupe to them, they need not detain us.

We do not think it necessary to explain the doctrine of this happy century, as it was taught by the apostles, and the first preachers of the gospel, either verbally, or by writing. The facred books of the N. T. coatain, in the most compleat manner, all that is necessary to salvation:—whoever reads them with attention and proper dispositions, will be sure to find in them an invariable rule both for his faith and practice.

Notwithstanding the field of the Lord was thus happily cultivated, the enemy of man's falvation found means to spread in it the seeds of erfor. Attacked from without by violent perfecutions, of which we shall hereafter treat, the Christian church was not free, even within itself, from false preachers, who propagated dangerons herefies, and caused faral diviñons. Even the apolties themselves complain in their writings of false doctrines, which had crept into the church, and of the grievous differences which arose in it. St. Paul sharply eenfures Alexander, Hymeneus, and Philotes, who denied the refurrection of the dead, 1 Tim. i. 20. 2 Tim. ii. 18. And he reproaches the church of Corinth for being infected with the fame error, 1 Cor. xv. 12. Some few years before the death of St. John, the evil fpirit, who had endeavored to deflroy the infant church, redoubled the malice and violence of his attacks, as we may judge by what is written 1 John iii. 18, 19. iv. 1, 2, 3. 2 John 7. The apostle complains in these passages, that there were arifen many false prophets, whom he points out by the name of Antichrifts. In the Revelation, mention is made of other heretics, whom the facred author speaks of under the mysterious names of Bileamites and Nicolaites, who perverted all kind of morality by allowing too much indulgence in pleasure and all the diforderly lufts of the flesh. There is the greatest reason to think, that these were the same, who, in the following age, were known by the name of Gnoftice.

There was, in the time of the appetites, a very warm diffute, and one very difficult to be determined, about the observation of the ceremonial law of Moses. The Jews positively insisted upon it, and the Gentiles rejected it. After vehement altercations, the apostles assembled a council at Jerusalem, where it was

determined, that the Jews and Gentiles who had embraced the Christian religion, should be absolutely free from the ceremonial law; but, to indulge the descendants of Abraham. they were permitted to observe circumcifion, and fome other legal or-dinances. They were not content with this; and, contrary to the apoftolical doctrine, they infifted with the same warmth upon the observation of the whole Mofaical law, indifpenfably necessary to the justification of man in the fight of God; and, not content to bear the yoke themfelves only, they would impose it on the Gentile converts. St. Paul strongly opposed, at different times, their unjust pretensions, and used all his apostolit authority to hinder the effect of them. At last God himself decided the question, in abolishing the Levitical law, by the defirection of the city and temple of Jerusalem. Since that time, those who defired to join circumcifion to the other ceremonies of the law, with the faith of Christ, were esteemed beretics, and had, among other appellations, those of Nazarenes and Ebionites.

At the head of these impostors or heretics, of whom mention is made in the history of the church, and to whom are attributed dangerous errors. we must certainly place + Simon, ealled the Magician, who is mentioned in Acts viii. But there is room to doubt whether we are to look upon him as a Christian, though he is called a heretic. He was rather in appearance an apostate, from the Jewish and Samaritan religion, and, incited by the love of vain glory, wanted to be esteemed the deliverer and faviour of mankind. But the deliverance which he offered was not like

See the Obs. Sacr. of Vitringa, lib.

[†] Mosheim has collected all that relates to Simon Magns in his Instit. Etcles. Mojor, sec. i. p. 389. Cc. This author has taken notice also of the other hereties, ruhom we shall have occasion becensier to neution.

that which the prophets had promifed, but was agreeable in a great measure to the opinions which were afterwards professed by the different fects of the Gnotics. The ancients fay, that he taught the unknown God, and that from his divine effence there were many emanations; he pretended that the world which we fee, was not the work of a divinity, but of an evil angel, whose orders we are not to obey; likewise that in this difobedience consists the true liberty: he likewise denied the resurrection of the dead. The accounts which are given of the disputes of Simon with St. Peter at Rome, and of the divine honours that were decreed him in that city, are mere fables.

Next to Simon Magus, comes Menander, a Samaritan like him, and equally given to the arts of magic, if we may believe the authors who speak of him. He taught the doctrine of his master at Antioch, with this difference, that he mixed with his principles those of the Christian religion, and reduced the whole into one fystem. If so, we are not entirely to admit what the ancients fay of him, that, like his mafter, he wanted to pass for the great power of God, which was fent into the world for the falvation of men. He baptised his disciples in his own name, and promifed them after this baptism a more easy victory over the evil spirits; and that, after this life, they should become partakers of the refurrection of the dead, and of immortality.

(To be continued.)

For the Christian's, Scholar's, and Farmer's Magazine.

The Mosaic History illustrated.

By I. C. K.

Procul hine proculefle profani!
INTRODUCTION.

THE history contained in the five

ancient, the most certain, and the most interesting of all the histories in the world. Happy, therefore, would it be for the cause of literature, as well as Christianity, if divines would use their endeavors to render this history more plain and intelligible than any other.

To effect this important end, I am willing to contribute whatever is in my power. It would require a greater degree of confidence in my abilities than I posses, should I promise the public to appear before them, on this occasion, with a great apparatus of critical divinity, (which certainly, is not yet much known in our American univerfities, though, in other respects, they deserve great praise;) I humbly hope, notwithstanding, that I shall afford my readers rational entertainment, and exhibit to their view many observations which are new and of confequence.

The history of Moses, I apprehend, may be comprized under the following heads:

I. The creation of heaven and earth.

II. The fall of man.

III. The antediluvian world.

IV. The deluge.

V. The feparation of an holy feed to ferve the Almighty.

VI. The organization of the people of God.

VII. The taking possession of the land on this side of Jordan.
VIII. The death of Moses.

I shall pay forme attention to these things in the order they are mentioned.

I. Of the CREATION of HEAVEN and EARTH.

THE account which the facred history gives, of this creation is extremely short, and contained, indeed, in a single verse. Gen. i. r. for the other part of this chapter informs us only how the earth was made habitable and became inhabited.

The heaven mentioned in the first verse, is different from that alluded to in the eighth; but as a third heaven is spoken of by Saint Paul, there is no difficulty in admitting this difference.

The beginning mentioned here by Moses, must mean that time only when any part of the present system made its first appearance, and this expression, probably, was used in opposition to the idea of an eternal world. "The heaven and earth were, when they began to be, the workmanship of the highest being."

In this history Mofes has omitted giving any relation of the organization of Heaven, and this, it is reasonable to conclude, because he wrote only for the inhabitants of the earth.

What interval there was, or whether any, between the creation of heaven and the earth, we are not informed; nor is the period mentioned in which God gave existence to an-

gels.

That the framer of the universe is wise, every part of it declares. This wisdom warrants the truth of the affection, common to all real philosophers, That God made the world for a certain purpose.—To say that he made it for the manifestation of his glory, seems not to be sufficiently expressive. This manifestation, which, as certain as their is a God, will be the consequence of the creation, appears to me, notwithstanding, as a mean leading to another end.

Angels and men were made abrothe Son, the eternal object of the love
of God. I never could perceive how
it was possible to be a philosopher
without being a Christian. The
latter knows, with the former, that
in the catalogue of the divine attributes is Love; but the latter only
knows an eternal object of that love.
This object is immense, and "with
God;" (John i. 1.) related to himsin
sach a manner, that men can best
express it by mentioning the relation
that subsists between a Father and his

Son; adding, fometimes, the phrafe, " only begotten," to exclude thereby every idea of the equality of fach as are the fons of God by adoption.

The world was made for the manifestation of that love which is between the Father and the Son. The Son is the object of the love of God. Col. i. 13. The result, therefore, of the creation will be, that all who answer the divine views will "honor the Son, as they honor the Father," (John v. 23.) and, of consequence, it will appear that the world was made

for, or through the Son.

The connection that fubfilts between the Father and the Son, we do not attempt to explain; the impenetrability of which, however, gives rife to the hope, that the faints of heaven will find, at leaft, one pleafing object of inveltigation, which, through eternity, will not be exhausted. The expressions of scripture, notwithstanding, permit us to affert, that the Father and the Son, though but one, have diffinct understandings and wills. The future world may teach us by what law of necessity, the father, for and Holy Ghost, are one. Intuitive metaphysics, probably, will declare the contrary to be impossible.

We are informed, that part of the angels finned; (2 Pet. ii. 4.) that "they abode not in the truth." John viii. 44. The confequence was, their removal from their celeftial habitation, (Jude 6.) and the final confequence will be, their everlasting perdition; they shall be judged with the human race, and, with the condemned of mankind, be sentenced to eter-

nal mifery.

When man was created, and received the impress of the divine image, it was, among other things, that he might be invested with power, or "have dominion" on earth. A governor, is the image of the king, and retains his power no longer than he is obedient to his fovereign. While a governor honors the laws of his king, he is entitled to govern others. That the apostate angels were also gels remained long in a state of inendued with the divine image, is ma- nocence, habit, in addition to inclinifest from this confideration: Un- nation, would have confirmed their derstanding and freedom of will are in the love and enjoyment of God. constituent parts of the divine image; but without these excellencies, the fallen angels could not have violated the law that God gave them, nor have been capable of the exercise of dominion, in the sphere dellined for

He who is faithful in fmall things, is faithful also in those which are great. In the fystem of all rational creatures, a tryal of their virtue precedes their confummate and everlaft-

ing happiness.

The trial of reasonable beings requires some time; but how much is to be decided by him who is the fearcher of hearts. Virtue is of such a nature, that by the long and continual exercise of it, the foul becomes wedded to it, so transformed, indeed, into its likeness, that it becomes incapable of vice.

How long the apostate angels contiqued obedient to the will of heaven, we have no grounds even to conjecture, from any thing mentioned in the facred writings. But from the observation just made, with refpect to the power of virtue on those who practife it, it is reasonable to conclude, that, with man, they " did

not abide long in honor."

I do not support this sentiment by mentioning the fudden introduction of fin into the world; for this was effected by deceit, through the instrumentality of a spirit already depraved ;-nor by appealing to daily experience, which shews that nothing among men, discovers itself sooner than the propenfity of the heart to evil; this is the confirmation of a doctrine unequivocally taught in feripture, and loudly proclaimed by every descendant of Adam, even in infancy; (as " from the womb, we go aftray, speaking lies;) but from the nature of virtue itself. Had the fallen an-Vol. I. No. 3.

(To be continued.)

EVIDENCES in FAVOR of CHRIS-

The Divine AUTHORITY, CREDI-BILITY, and EXCELLENCE of the NEW-TESTAMENT.

(Continued from page 148.)

Many ancient Prophecies received their. Accomplishment in Christ.

ANY express prophecies clearly prefignified the coming of CHRIST, and received their accomplishment in him. These predictions were delivered at various times, and in divers manners, as feemed best to the divine understanding, to animate the faith and hopes of his diftinguished people, and to cheer their minds with the happy prospect of that glorious æra. A clearer and clearer intimation is given of this illustrious period, the most illustrious in the annals of the world, through all the intermediate ages from the creation to the redemption of mankind. " God " hath an immenfely large progref-" five scheme, arranged in a regular " beautiful feries, by his all-com-" prehensive mind, consisting of ma-" ny intermediate parts, before the " plot unravels, and finally winds up " into one great and confisient whole." Adam is not expelled from Paradife, without the affurance, not obscurely hinted, of a defeendant from him, who in future time would resoue the human race from the now incurred penalty of death. The illustrious Patriarche, in successive time, were divinely affured, that in their feed all the nations of the earth shall be bleffed. In following ages, Mofer, under a divine afflatus, declared to Ifrael, that

God would raise up for them a prophet like unto him, and folennly adjured them to embrace and obey him-denouncing the heaviest calamities that would involve their nation, if they rejected this divine messenger. In subsequent times the prophets were autherized and fent, one after another, proclaiming to the Jewish people the lad tidings of this approaching event. Language they exhaust in sublime descriptions of the blessedness of those happy future days-in celebrating the exalted dignity of the Meffiah's person, the felicity of those who should see him, the empire of righteourners he should establish, and the triumphs his gospel would spread in all the regions of the world. No bifferical records, that could be drawn ap forty or fifty years after the crucifixion of CHRIST, could give a more accurate and just account of the person and character of CHRIST, the nature of his religion, the fublimity of his doctrine, the ignominy of his death, the propagation of his gospel, and the destruction of Jerufalem, than these prophecies, though delivered five hundred years before the events happened to which they referred. None of the apostles and companions of CHRIST could have composed a more faithful compendious abridgement of the life and death and refurrection of Jusus, and the subsequent promulgation of his gospel, than what is contained in the fifty third chapter of Ifaiab. No looner did Philip give the true explication of this very prophecy to the Eunuch, who was reading it, and interrogated him concerning its meaning-and show its exact and fole accomplishment in the life and character of the late Jusus, but he was convinced of the truth of Chriftianity, and was baptized into the profession of it. The predictions of Daniel are fo far from being wrapped up in the ambiguity of prophecy, that they feem to be plain historieal narrative, and Porphyry was fure

All these written after the event. All these various prophecies, delivered in various ravolving periods, concentered in Jesus Christ—and the encreasing light of them, from age to age, was like that of the just man, which shone with greater and greater lustre, until the perfect day of the Christian dispensation, at last, burst in all its heavenly splendors upon a benighted world.

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(To be continued.)

A COMMENTARY ON St. Matthew's
Gospel.

CHAP. I.

(Continued from page 152.)

18 1 NOW the birth of Jesus Christ was on this wife: when as his mother Mary was espoused to Joseph, before they came together, she was found with child of the Holy Ghost.

The Evangelist having finished the genealogy of Christ, proceeds to give an account of his birth, which includes both his conception and bringing forth; and which he says

Was on this wife] " fo, after this manner," and which was very won-derful and aftonishing;

When as his mother Mary was efpoused to Joseph, before they came together, she was found with child Not of man, no, not of Joseph her husband; for Christ had no real father as man.

* Vid. Hieron. Comment. in Daniel. passim. Grotini de veritate Rel. Christ, Lib. I. § 17. Scheme of literal prophecy, p. 149, 150. Dr. Ghandler's Vindication of Daniel, p. 29. See also some excellent remarks on this hypothesis of Porphyry, and the Schematist in the Bishop of Litchfield and Coventry's Vindication of his Defence of Christianity, Vol. 1, p. 72.

Joseph was only, as was supposed,

his father; but

Of the Holy Ghoft According to Luke 1. 35. The Holy Ghoft Shall come upon thee, &c. and this was done that the human nature of Christ might be clear of original pollution; that so being the immediate produce of the Holy Ghost, and without sin, it might be fit for union with the Son of God, and for the office of Mediator he had undertook. When Mary is faid to be found with child, the meaning is, it appeared by evident figns, it was observed by Joseph particularly, who might know not only that the was with child, but with child of the Holy Ghoft, by conversation with her, who might relate to him what paffed between the angel and her, Luke i. 28, 36. though it feems as if as yet he did not know this, or at least was not fully fatisfied about it; fince he had a mind to have put her away, before he was affured of the truth of it, by the appearance of an angel to him. Mary's being with child, and its being known, were facts, at the time when the was esponsed to Joseph, and thereby the outward credit both of Mary and Jesus were secured; for had this appeared before the espoufals, the Jews would have fixed a brand of infamy on them both; and both the espousals, and her being found with child, were

Before they came together] That is, before they cohabited together as man and wife, before he brought her home to his own house and bed. The espousals were before they thus came together. It was usual with the Jews first to espouse or betroth, and then to marry, or rather consummate the marriage, by bringing the woman home to her husband's house, between which there was some space of time. The account and manner of betrothing is given by Maimonidas in the following words. Before the giving of the law, if a man met a woman

" take her, and bring her into his " house and marry her between him " and herfelf, and the became his " wife; but when the law was giv-" en, the Israelites were command-" ed, that if a man would take a woman, he should obtain her before witnesses, and after that she should be his wife, according to Deut. xxii. 13. and thefe takings are an affirmative command of the law. and are called " espousals or betrothings" in every place; and a woman who is obtained in fuch a way is called " espoused or betroth-" ed;" and when a woman is obtained, and becomes " espoused, although the is not yet " married, nor has entered into her husband's house, yet she is a man's wife."-And fuch a distinction between a married woman and a betrothed virgin, which was Mary's cafe, may be observed in Deut. xxii. 22, 23 .-Moreover, her being found or appearing to be with child, was before they came together; which it is likely, as Dr. Lightfooth observes, was about three months from her conception, when the was returned from her coufin Elizabeth. It is probable that as foon as the was espoused to Joseph, or quickly after, she went and paid her vifit to Elizabeth, with whom the staid about three months, and then returned home, Luke i. 56. Upon her return home, the appears to be with child, with which she had

in the street, if he would, he might

19 Then Joseph her husband, being a just man, and not willing to make her a public example, was minded to put her away privily.

gone three months, a proper time for

the discovery of such a matter, Gen.

xxxviii. 24. and which is affigned by

the Jewish doctors for this purpose.

To whom she had been betrothed, and who was her husband, and she his wife according to the Jewish Jaw,

^{*} Hilebet, Ifbot, c. 1. §. 1-3.

Deut. XXII. 23, 24. though not yet MISTRANSLATIONS of SCRIPTURE come together,

Reing a just man Observant of the law of God, particularly that which respected adultery, being wholly good and chafte, like the patriarch of the fame name; a character just the reverse of that which the Jews gave him in their scandalous book of the life of Jefus; where, in the most malicious manner, they represent him as an unchafte and an unrighteous person.

And not willing to make her a puhlic example] . Or to deliver ber, that is, to the civil magistrate, according to Munster's Hebrew edition. Greek word fignifies to punish by way of example to others, to deter them from finning; and with the ancients it denoted the greatest and severest punishment. Here it means either bringing her before the civil magistrate, in order to her being punished according to the law in Deut. xxii. 23, 24. which requires the perfon to be brought out to the gate of the city and stoned with stones, which was making a public example indeed; or divorcing her in a very public manner, and thereby expose her to open shame and disgrace. To prevent which, he being tender and compaffionate, though strictly just and good,

Was minded to put her away privily] He deliberately confulted and determined within himself to dismiss her, or put her away by giving her a bill of divorce, in a very private manner; which was fometimes done by putting it into the woman's hand or bofom, fee Deut. xxiv. 1. In Munster's Hebrew Gospel it is rendered, " It " was in his heart to forfake her " privately."

(To be continued.)

rectified.

(Continued from page 155.)

UR version, and various translations, make Moses contradict himself in relating the story of the manna, Exod. xvi. 15. which is rendered thus: " And when the children of Ifrael faw it, they faid one to another, it is manna; for they wist not what it was."-But why did the translators depart from the Septuagint, and feveral authors, ancient and modern, who have translated this text according to the original ?- " The Ifraelites feeing this, faid one to another, What is it? For they knew not what it was."

VIII. Divers translations make God fay, that he will punish, or " visit the iniquity of the fathers, upon the children, to the third and fourth generation." Exod. xx. 5. And interpreters have had recourse to numerous diffinctions and fubtilties, to vindicate the justice, goodness, and wildom of God, in thus punishing the children for the fin of their fathers; and alfo, to reconcile fuch conduct with the express declaration of the Almighty; " That children shall not dye for the fins of their parents; nor parents for the iniquity of their children; but that every one shall die for his own fins;" Deut xxiv. 16. To cause this threatning likewise to correspend with the commendation which God gave to Amaziah, king of Judah, for having punished the guilty only, and not their children. "It came to pals, as foon as the kingdom was confirmed in his hand, that he flew his fervants which had flain the king his father. But the children of the murderers be flew not; according to that which is written in the book of the law of Moses, wherein the Lord eommanded, faying; "The fathers shall not not be put to death for the children, nor the children be put to death for the fathers; but every man

I Toldos Jeju, p. 3.

^{*} A. Gellii No. Attic. 1. 6. c. 14.

shall be put to death for his own fin." 2 Kings xiv. 5, 6. And alfo, to cause this denunciation of vengeance to agree with the folemn protestations of Abraham, Moses, Aaron, and Ezekial ; (Gen. xviii. 25. Numb. xvi. 20, 21. Ezek. xviii. 20.) and with the plain and evident maxims of the gospel; That God will not destroy the just with the wicked, nor the innocentwith the guilty; that he will render to every man according to his works; and that every one shall bear his own burthen. Matt. xvi. 27. Rom. ii. 6.

Gal. vi. 5. 2 Cor. 5. 10.

Why, it may be asked, should not our translators have rendered the preposition Lamed, by the English particle By; fince it is often made to fignify, that the perfons or things which it precedes, are made the instruments to effect some purpose? In this sense it is taken, I Chron. xix. 5. and Pfal. xv. 3. We have a remarkable instance of the truth of the words, thus explained, in the person of David, whom God, for the fins of this prince, suffered to be persecuted by his fon Abfalom; and to be treated by him with great injury and con-tempt. We apprehend, therefore, with M. Launoi, that this text should have been thus translated. God punishes, or visits the iniquities of the fathers by the children .- Or, if it is thought that the passage suffers any violence by this translation, the preposition Lamed, may be rendered, in favor, or because, of the children; fince it hath this fignification in many places of scripture; (particularly, Exod." xiv. 25. Numb. xxv. 13. Josh. x. 14. Judg. vi. 31. Prov. xxxi. 8. Micah ii. 6, 11. Pfal. xeiv. 16.) And, this is perfectly agreeable to the method of God's providence with respect to the rwicked and the innocent; the former he often punishes for the advantage of the latter.

IX. Unnatural children, sometimes pretend to justify their inhumanity to their parents, from what our version makes our Saviour say, Luke

xiv. 26. " If any man comes unto me, and bates not his father and mother, and brethren, and fifters, yea, and his own life also, he cannot be my disciple."-The word that is here rendered to bate, fignifies also, to love less. And that it is to be taken in this fense, in the place before us, appears from a parallel text in St. Matthew's gospel, where our Saviour fays; "He that loves father or mother more thou me, is not worthy of

me." Matt. x. 37.

The passage which St. Paul cites (Rom. ix. 13.) from Malachi, (chap. i. 2, 3.) " Jacob have I loved, and Efau have I bated," should be thus rendered; " I have loved Jacob more than Eiau;" for God's dealings with the Edomites, did not evince that he had any real batred against them; but only, that he favored them left than the descendants of Jacob. - The same amendment, we conceive, should be made in feveral texts of fimilar import; particularly, Gen. xxix. 31. where it is faid, that " God faw that Leah was hated." Deut. xxi. 15. where mention is made of two wives, the one beloved and the other bated: and Matt. vi. 24. where it is declared, that " no man can ferve two masters, for either he will bate the one and love the other, or hold to the one and despise the other."

X. There have been those so extremely irrational, as to conclude that good men are not subjett to the divine law, because our version makes St. Paul fay ; " That the law is not made for a righteous man." I Tim. 1. 9. The Reformers were obliged to refift those Libertines, who adopted this fentiment, by making use of feveral distinctions to justify the apoftles expression. Some alledged, that he spoke of the law, in opposition to the gospel; because the law threatens, terrifies, condemns and punishes; whereas the gospel encourages, comforts, justifies and rewards. But this diffinction appears to be without foundation; for the moral law, which is here understood, equally regards all men, notwithstanding a different sentiment entertained by Grotius, after Arias Montanus, The divine Saviour of the world fays : " If we love me. keep my commandments." John xiv. 15. " This is love," faith St. John, "that we walk ofter his commandments." 2 John, 6. St. Paul rejects a difregard of the divine law, with the utmost detestation and abhorrence.-" Shall we continue in fin that grace may abound? God forbid!" Rom. vi. 1: This apostle frequently enforces the observance of the law on the regenerate; (2 Cor. vii. 1. Gal. v. 25. Ephel. v. 8.) he affures us, that " without bolineft no man shall fee the Lord," Heb. xii. 14. And what he fays, a verse or two immediately preceding the passage under consideration, concerns the godly more than the wicked. "Charity," it is declared by him, " out of a pure beart, and of a good conscience, and of faith un-seigned, is the end of the commandment." -It is observed by Beza, that the writers of the New Testament make use of the dative, in the same sense that it is used by the Hebrews, after the preposition Lamed, to signify the English particle, against; as where our Saviour informed his disciples; "That they should be brought before kings and governors for his fake, for a teltimony against them." The text we are now attending to, admits of the same construction, and some learned men have thus translated it; or The law is not made against a righteous man, but the ungodly."-In the fense of Aristotle, when he fave; " That the law is not against the righteous, because the righteous are a law unto themselves."

(To be continued.)

A DISSERTATION on the SACRED

(Continued from page 157.)

W E begin with the Chinese; we find in their original, canonical, and ancient books these surprizing passages. In the book Touche we read these words, The fource and root of all is one. This felf-exident unity produces necessarily a second; the first and fecond by their union produce a third; in fine, these three produces all.' Lopi, in commenting upon these passages, fays, "That this unity is triple, and this triplicity one. Laotlee, in his fourteenth chapter called Tsanbuen, or the elogium of hidden wisdom, says, " He that produced all, and is himself unproduced, is what we call bi. He that gives light and knowledge to all things, and is himfelf invisible, is what we gail Ti. He that is prefent every where, and animates all things, though we do not feel him, is called Quei. Thou wilt in vain interrogate fense and imagination about these three, for they can make thee no answer. Contemplate by the pure spirit alone, and thou wilt' comprehend, that these three united are but one.' Li-yong, in commenting upon this passage of Lastice, says, Hi, Yi, Ouei, have no name, colour, nor figure. They are united in the fame spiritual abyse, and by a borrowed name they are called unity; this unity, however, is not a bare unity, but an unity that is triple, and a triplicity that is one .-To speak thus, is to understand what is most excellent in the law of wifdom.' The book Sleeki fays, The ancient emperors facrificed every three years folemnly to him that is one and three.' Ghoneven, in commenting upon the hierogliphic that expresses unity, says that 'In the beginning the supreme reason sublisted in a triple unity, that this unity created the heavens and the earth, separated them from each other, and will at last convert and perfect all things."

As the Chinese are one of the most ancient people that inhabited the earth, and that were formed into a regular government foon after the deluge, it is no wonder we find among them fuch venerable traces of the Noevian tradition. The neares we approach to the origin of the world, the clearer is this tradition concerning a triplicity in the divine effence. We must not then be furprifed, if we find fome veftiges of the fame truth in the following ages .-The Chinese mythology, or rather theology, is a key to all the others lefs ancient, and more obscured by succession of time. If we find such clear veftiges of this facred truth in China, should we be assonished to discover the fame in Persia, Chaldea, Egypt and Greece?

The Persian Mythras was commonly called three-fold or triple. Dionyfius, the Pfeudo-areopagite fays, . The Persian magi to this very · day celebrate a feftival folemnity in honor of the triplafian or threefold Mythras.' Plutarch adds.+ 'That Oromafdes thrice augmented or triplicated himself.'--- Fromwhence it appears, that Mythras or Oromazis were one and the fame numen, or different names to express the two first hypostases of the divine effence. The third was called Pfyehe by the Greeks, who translated the Zoroastrian tradition. But Herodotus calls this third hypoftafis Mythra, and maintains it is the fame with Urania. In a Chaldaic oracle quoted by Proclus, we read thefe words, 'after the mind of the father · I Pfyche dwell.' The mind of the father, as Pfellus informs us, is "The · fecond God, and the immediate artificer of the world.

In the fame magical or Zoroastrian eracles, we find these words, 'The father or first deity perfected all things, and delivered them to the second mind, who is that whom the nations of men commonly take

* See Cudworth intellect. fiftem. ch.

+ Plutarch, de Ifed, et Ofirid.

for the first.' Pfellus gloffeth thus upon this oracle, . The first father of the Triad, having produced the whole creation, delivered it to mind or intellect, which mind the whole generation of mankind commonly call the first God, being ig-· norant of the paternal transcendene cy.' Pfellus takes notice of the difference betwixt this Chaldaic theology, and that of the Christians .-The Christian doctrine, says he, " maintains, that the first mind of intellect being the Son of the great Father, made the whole creation, whereas, according to the Chaldaic theology, the first hypostasis of the divine Triad was the immediate architect of the world. He pretends that the Platonic doctrine was Christian, when he fays, 'The Father perfected, or produced freely in his divine understanding the archetypal ideas, and then delivered them to the fecond God, to create fubstances answerable to these models. Wherefore, whatfoever was produced by the second God, owes its original to the highest Father, according to its intellectual effence. Most men take this second God for the first, looking up no higher, than to the immediate architect of the world." The fame Proclus adds, that 'The

Chaldaic philosophy, divinely infepired, affirmeth the whole world to have been compleated from these three, Zeus or Jupiter, who is above the Demiurgus or creator of the world, and Pfyche who is under this mind or intellect of the Father.' To these testimonies of Proclus, may be superadded a Chaldean or Persian oracle, quoted from Damascius by Patritius. In the whole world shineth forth a triad or trinity, which is a persect monad or unity.

Thus what the Chinese called Hi, Ti, and Oxei, the Persians named Oromazdes, Mythras, and MythrasThe Chaldeans also had three names, which the Greeks translated by Zeus, or life, Demiurgus, or intellect, Psyche, or the animator of all things.

Since we find in these fragments, called the Chaldaic Oracles, fuch precious monuments of truth, it is fit to fay fomething of their authenticity and antiquity. It is certain, that these oracles are not so modern as fome would fuspect, they being quoted by Synefius, Pfellus, Pletho, and Porphyrius. It is true, that though Pfellus affirms they contained all the Chaldean dogmata, yet he does not pretend that these very Greek verses themselves were so ancient. Suidas fays, 'That Julianus a Chaldean, in the time of Marcus Antoninus the emperor, compiled and wrote the Theurgic and Telestic oracles in Greek verse. They were called Theurgical and Telettic, because they contained a divine doctrine, that ferved to render the mind perfect.

(To be continued.)

An Essay on Justice:

JUSTICE is a very extensive virtue, and implies a right and fit temper and deportment towards all beings to whom we stand any ways related, with whom we are any way connected, and with whom we have any concern. "It is to render unto every one his due." And, in this general view, it may be called, integrity, uprightness, or rightesusness.

If we act juftly towards God, we shall love, reverence, and esteem him supremely, and above all things; we shall believe, obey and trust him without reserve, and we shall worthip and praise him, according to his

glorious perfections.

If we are just to the boly angels, we shall love them as our fellow creatures; as the subjects and servants of our Redeemer; as pure, holy, and benevolent beings; and, more particularly, as ministring spirits seat forth

to minister to them who are heirs of falvation, and as deeply and affectionately interesting themselves in our good, and in our Redeemers glory.

If we are just to our fellow men, we shall love them as ourselves; we shall sympathize with, and help them in their wants and afflictions; we shall conscientiously abstain from injuring them in their persons, families, reputation, or interells; we shall deal fairly, truly, candidly and equitably with them in all dealings and tranfactions of life; we shall perform the honors, duties, or fervices, which of right belong to them, according to the various relations in which they stand to us, and we shall do what we can and sught to promote both their temporal and eternal welfare.

If we are just to surselves, we shall prefer our souls to our bodies; eternity to time; and the favor of God and eternal happiness, to all the alluring, deceitful offers of sin. We should be humble, patient, meek, modest, just, charitable, and every thing else

which we ought to be.

But as justice between man and man, is that branch of equity or righteousness, which we are here to consider, it may be most beneficial to take a view of that excellent rule and measure of it laid down by our Saviour, Matth. vii. 12. "Therefore, all "things, whatsoever ye would that "men should do unto you, do ye even so unto them."

The measure of our acting towards others, here proposed, is not what they actually do to us, but what we would they should do to us. Yet this is the measure by which most men act towards their neighbours: They reader evil for evil; railing for railing, &c. Nor will they do good to those who will not do good to them. Nay, many think themselves justified in cheating others, because they first cheated them. But this is retaliating and private revenge, not equity. The gospel has taught us a quite different rule of acting, and dealer to Christi-

and the right of private revenge, farther than felf-defence requires."

It is not in all cases, lawful to do unto others, what we would they thould do unto us, were we in their eircumflances, and theyin ours, without presupposing the lawfulness or finels of the action. A criminal might be glad that his judge would acquit him; but could not reaferably expect it. A drunkard would be glad that his neighbour would drink to excess with him, yet he ought not for that reason to make his neighbour drunk, because it would be unlawful. A poor man might be glad if his rich neighbour would give his whole estate to him; yet how could he reasonably expect it?

The spirit of the precept is plainly thus: In all our transactions with our neighbour, we ought, laying afide prejudice and partiality, to suppose ourselves in our neighbour's place and circumstances, and he in ours; and then we should attentively consider what we might reasonably and lawfully expect from him, if he were in our place, and we in his; and accordingly, we should be the same to him in our thoughts, words and actions, as we would have him to be unity us, if the tables were turned.

Where selfisbuess and prejudice keep the possession of the mind, men will never act right upon this rule; for, where these are, we shall ever expect more from others, than we would do unto them, if our circumstances were changed. How common is it to fee persons make very free and merry with the failings of their neighbours and their families, and think they have a right to do fo without giving offence? Yet when it falls to their turn to be forested, they refent bighby, and perhaps juffly, the fame treatment from their neighbour. How many, who in their necessity, have

no bounds in their expectations from their neighbours, and never think they do enough for them; yet have no bowels of compassion for the poor, when the tables are turned, and they become rich. All this proceeds from fellishness and prejudice; a want of considering what as right and fit to be done.

As to the excellency of this rule, and our obligations to conform to it, they are both felf-evident. founded on the famenels of nature in men, and their natural equality. The relative and accidental differences between men, are small in their own nature, and very transient and changable. The mafter may foon be a fervant: The rich may foon be poor; and the honorable may fall into difhonor and contempt. It is plain then, that there should be one common rule or meafure of justice and equity for all men. If it is unjust to keep two kinds of weights and measures, one to buy with, and the other to fell by ; it is furely equally unjust that we should have one law for ourselves, and another for our neighbour.

This is a rule of justice which has obtained among all nations, it being a clear dictate of reason, and of the law of nature,— Not to do to others what we would not bear from them; and to do to others, in all cases, what we would reasonably expect from them.

As this is a rule, the equity of which is fo clear and felf-evident, that none can dispute or deay it; for it is easily carried about with a man in his memory; and an honest man of the weakest judgment can easily and quickly apply it, on the most fudden emergencies. Most arts and feiences are fo tedious and intricate, that they are hard to learn, and difficult to retain. The artist and mechanic can do little without his books and instruments .- But this art of doing justly depends only upon one fort fingle rule, easily retained, and not easily forgotten. In short, to act

^{*} Luke vi. 31-35. Rom. xii.

Vos. I. No. 3.

justly in all cases, needs only a fingle konest appeal to the heart and conscience, by the light of this rule; " All " things whatfoever ye would that " others should do unto you, &c."

This is the law of the prophets : It is a thort and comprehensive fummary of all the directions recorded in scripture, how one man should behave towards another: For, as that precept, "Thou fhalt love thy neigh-" bour as thyfelf," is the fulfilling of the whole law, in the duty of Chriftian charity; fo this is the fulfilling of the whole law in the matters of juf-

tice and equity.

The use of this precept extends to the whole of our intercourse with our fellow-creatures, and to all our thoughts and words about them. It would prevent all rash, uncharitable and cenforious opinions and judgments of our fellow-creatures, and all injurious actions towards them .-It would lead us to usefulness and inoffensiveness in conversation; to integrity and rectitude in all our dealings and commerce, and to a right method of treating those who need our compassion or kindness. It would regulate our temper and conduct under provocations, and teach us a just and charitable way of speaking and acting towards those who differ from us in their religious or other fentiments. And, it would teach us a just and equitable conduct to superiors, inferiors, and equals.

The excellency and ufefuln -'s of this rule, flew us the great importance of felf-acquaintance and reflection, on which it is founded, and by the medium of which it must be practised on.

The equity of this great law and measure of justice, proves to a demonfiration, the boliness, justice, and goodness of God's laws; how far they are from deferving the character of being bard and grievous impositions, tending to deprive us of cur natural liberty. He who acts and lives justly, acts and lives according to the law eternal reason : - " And what doth the

"Lord thy God require of thee;

but to do juitly, to love mercy, " and to walk humbly with thy

" GoD."

We should pray without ceasing, that Gop may write this law on our fouls, and keep it ever in the thoughts of the imaginations of our hearts, fo that we may never fwerve from this universal rule of righteousness!

CHRISTIAN BIOGRAPHY.

The LIFE of ST. MATTHEW.

T. MATTHEW was a native of O Galilee, and a publican, or a taxgatherer, under the Romans. He was collector of the cultoms at the port of Caperhaum, a maritime town on the sea of Galilee. His office confifted in collecting the taxes upon all goods that were there imported or exported, and receiving the tribute which all paffengers by water were obliged to pay. The occupation of a publican was a most invidious employment, and to the Jews was peculiarly odious and detestable, as they had been fo long free, and fo indignantly supported the Roman yoke .-In passing through Capernaum our Lord faw this worthy publican fit-ting in the tax-gatherer's office, and by his perfect knowledge of the human heart, for the evangelist John tell us he wanted no information concerning any one's character, knowing him to be a person of virtuous and amiable dispositions, he said to him, Follow me. Upon this invitation he instantly arose and mingled in his train. But undoubtedly his confcientious regards to the common obligations of justice would induce him to fecrete nothing, but to deliver in his accounts in an upright manner to

* Theocritus being once asked, which was the most cruel of all beasts, made anfaver: that among the wild beafts of the forest they were the lion and the of his nature, which is the law of bear: but among the beafts of the CITT they were the Parafite and Publican.

those who had employed him. We afterwards find this apostle making a grand entertainment at his house, to which he invited Jefus and a great number of publicans and their friends -apparently with this good defignthat by the personal converse of Jefus, their prejudices against him might be foftened or removed, that they might have an happy opportunity of feeing the amiable endowments which diffinguished him, and confequently be disposed to think favorably of him. for relinquishing his employment to follow such an instructor. This benevolent defign of Matthew, one may conjecture, had all its effects-for we afterwards find the publicans among our Lord's auditors, and devoutly attending his ministry. From the time of this invitation to be his follower and disciple, Matthew continued with Jesus Christ-distinguished with the honour of being one of his. twelve apostles, a familiar attendant on his person, a spectator of his public and private conduct, an hearer of his discourses, a witness of his temper and morals, and an evidence of his resurrection. After our Saviour's affumption he was along with the other apostles at Jerusalem-and on the day of pentecost was endowed with spiritual gifts and miraculous powers, He was crowned with martyrdom, as is commonly believed, in Æthiopia, in a city called Nadabbar, or Naddaver. + The testimonies of ancient writers concerning him and his gospel may be seen in that most accurate and useful work of the learned and judicious Dr. Lardner, entitled, the Credibility of the gospel bistory, in supplement Vol. i. p. 95. 2d Edition, 1760. Learned men are not ageed about the axact time in which St. Matthew published his gospel. If Irenzeus may be relied upon, who expressly declares that Matthew published his gospel when Peter and Paul

+ See Cave's Historia Literaria, and his Lives of the Apostles.

were preaching at Rome, it must have been when Paul was in that city the second time-about the year of Christ 64—the time when Nero perfecuted the Christians. Baronius, Grotius, Voffius, Jones, and the late learned professor Wetsiein, concur in the opinion that it was published in the year 41, about eight years after our Saviour's afcention. Dr. Henry Owen, in his late Observations on the four gospels, hath fixed the date of its publication much earlier-about the year of Christ 38, the second of Caligula. and the fifth from our Lord's affumption. ± But though learned men differ in afcertaining the time in which St. Matthew wrote, yet all antiquity is unanimously agreed, that this avangelitt compiled his gospel for the fervice of the Jews in Palestine, to confirm those who believed, and to convert, if possible, those who believed, 30a

REMARKS ON ST. MATTHEW as as WRITER.

I IS gospel was originally written in Hebrew. Antiquity is non-nimous in this. We think one cannot estipate this without opposing the united suffrage of the earliest and best sathers.

The testimony of antiquity is pofitive and direct, and the affertions of the primitive writers peremptory and explicit. Papias, who is supposed by some to have conversed with St. John, testifies, that St. Matthew composed the divine oracles in the Hebrew dialect, and every one translated them to the best of his abilities. Ireneus, who in early life was acquainted with Polycarp, the disciple of St. John, testifies, that while Peter and Paul were preaching and establishing the church in Rome, Matthew, at that

[±] Page 22.

See Dr. Henry Oquen's observati-

time being among the Hebrews, publithed the gofisel in their language.-Origen declares, That Matthew delivered his gospel to Christian converts from among the Jews, written in the Plebreno language. Eufebius afferts the fame thing - That Matthew wrote in Hebrew, and others of the fathers in the following centuries. Says Dr. Cave, in his History of learned Men, That Matthew wrote his Evangelic Biffory in Hebrew, the ancients declare with unanimous confent: fo that in this point it is highly injurious to oppose the suffrage of almost all antiquity. The learned Dr. Scot, in the preface to his vertion of St. Matthew, also fays, That the fame tradition, which informs us of the outbor of this gospel, peremptorily maintains that he wrote ir in Hebrew. More testimonies may be seen in Dr. Whitby's preface, Dr. Scot's preface to his Version, Dr. Lardner's first volume of his Supplement to the Cre-Consult also the late eminently learned professor Wetstein's Who tranfpreface to St. Matthew. lated it into Greek we now have no certainty. As early as Jerom's time it was" not known who was the authat of the Greek vertion. It is not to be doubted but it was done with great fidelity and exactness. It hath all the marks and characters of the most religious accuracy. It opens with exhibiting before the reader, according to the jewish cuitom, a genealogical table of our Saviour's family, in a lineal descent, for a series of feveral thousand years, from Abraham to Joseph. It informs us of the miraculous conception of Jefus Christ-of his birth at Bethlehemof the arrival of the Magi at Jerulaiem, related by ze wher of the evangelifts-of Joseph's flight into Egyptof the infilhous measures Herod contrived to get this illustrious infant into his power-of the marder of all

Soi's preface to Matthew, p. 4.

the young children in Bethlehem, and its vicinity—of the appearance of John the baptist in the winderness proclaiming repentance, and the freedy advent of their long expected Meffiah-of the infinite numbers who flocked to his baptifm from all parts, making penitent confession of their fins, and making the best preparation for giving a virtuous and worthy reception to this great and glorious messenger-of John baptising Christ -of the fririt of God visibly defeending upon him, a voice from heaven, at the fame time, folemnly articulating these words: This is my betweed Son, in autom I am well pleafed! The account of Christ's temperation; which next follows, feems to be an ideal and wiftendry transaction, exhibited before the mind of our Lord in a prophetic trance or vision-exactly parallel to the scenes which the ancient prophets record, when they tell us they were led or carried, or transported by the spirit to such and such a place—to the banks of the Euphrates; for example-where they beheld and transacted in idea such and such things -their bodily fenfes being, all the time of this extaly, suspended, and these scenical representations spread before their minds. + This evangelist

+ See the ingenious Mr. Farmer's Enquiry into the Nature and Defign . of our Saviour's Tempration. In the fame mouner Hermas Speaks: Et dim ambulesjem, obdornieri, el spikitus ME RAPUIT, et TULIT me per quendam locum ad dexteram, per quem nois pateral home iter facere. See Herma Pattor, in itit. p. z. Edit. Oxen. Again, in the beginning of the account of the ferond vision, he joye : Rurfumque me abstulit spiritus, et eduxit me in eundem locum, p. 7. Soys Dr. Clarke: " When the angel in the Reveletion carried away St. John in the spirit mo the wilderness, the meaning is not that he was carried thither really and literally, but only in a vitionary representation." Dr. Courke's Sermons, Val. 11. p. 168. 729.

then gives us an account of Christ's preaching repentance and proclaiming the facedy erection of the gospel kingdom-of his inviting Simon and Andrew. lames and John to be his companions—of the miraculous cures he effected, and the prodigious crowds that collected to him from every quarter. We then have, in this evangelist, a minute and circumffantial detail of the instruction our Lord delivered to this vast affembled multitude in his SERMON ON THE MOUNT—the most complete and finished model, the most confummately glorious and divine fyllem of doctrine and duty the world ever faw, the most quorthy of the nature of God, and the most perfective of the happiness of man. The primilive Christians used to make their children commit it to memory-and every one who calls himself a Chris-"tian ought to bear its lessons engraven on his heart in indelible characters. It is observable in how concise and perspicuous a manner its divine infiructions are represented-how familiar and intelligible they are rendered to the meanest capacities. Here is a complete epitome of the duty of a Christian, delivered in the plainest terms, enforced by the greatest authority, and recommended by the full affurance of the most glorious retri-The history of Christ, conbutions. fidered in the character of a teacher fent from God, would have been greatly defective and imperfect, if we had not been presented with this comprehenfive fummary of his divine and moral instructions. We are greatly indebted to this evangelist for recording, in fo ample and particular a manner, this our Saviour's fermon-probably the aubole of it, in the order in which it was originally deliveredand thereby presenting us with a most beautiful and perfect model of Christian ethics, to form the great rule of our daily lives, and to be the amiable director of our tempers and dispositions. It is obvious to remark, that this evangelist cites the largest num-

ber of passages from the writings of the Old I flament, and records the greatest number of those public discourses of our Lord, in which he inveighed against the superstition and hypocrify of the Jews. As this evangelift was a conflant and infeparable attendant upon Christ's person, and wrote the first of all he facred writers of the New Toftament, he feems to have paid the greatest regard to a chronological series of events, and to have arranged the various facts and transactions he records in the order of time in which they happened. Except St. John, the evangelist Matthew enjoyed the happiest opportunity for presenting the world with a regular connected narrative of the life of Christ. according to the order of time, and the successive series of his transactions. In his exactness, therefore, as to the time of our Saviour's actions, as well as his fidelity as to the nature of our Saviour's doctrines, we have the amplest reason fully to acquiesce -His gospel abounds more than any of the others with allufions to Jewish customs, and with terms and phrases of Jewish theology. The ftyle is every where plain and perspicuous -the words are arranged in their natural order-the periods are free from obscurity and intricacy-the narrative is well conducted—the difcourses, parables, and actions of Jelus, are described in an artless unaffected fimplicity, without any encomiums of the historian, the reader is left to draw the proper inference. the only evangelift, who hath given as an account of our Lord's defeription of the precess of the general judge ment-and his relation of that great event is awful and folemn. makes no mention of our Saviour's afcenfion into heaven, nor of the propagation and faccels of his gospel in the world. His gofpel was compofed for the benefit and edification of the Jewish Christians, as all antiquity declares. 'It bears all the marks of being written for perfons labouring under" persecution, to confolate and support them under forrows and fufferings for their religion. The genius of this gefpel is worthy an apottle - shows the familiar friend and companion of the divine Jesus-and the whole form and structure of it evince its author to have had a perfect acquaintance with the public and private life, the principles, temper and difpofitton of that illustrious person whole character he delineates. That this gospel was written for the support and confolation of persons under diftress and persecution in those troublesome times, as an + early writer afferts, appears in a particular manner from that circumftantial and minute account this evangelist hath given us of the commission our Lord gave to the apostles, when he endowed them with miraculous powers, and deputed them to preach the gospel in the feveral towns and villages of Judæa. Our Lord evidently forefaw to what contumelious and cruel treatment they would necessarily be exposedhe therefore prepares them for the conflict-fortifies them with the nob-Jest hopes and principles to sultain these trials with a Christian greatness of foul-and the evangelist Matthew, by circumstantially recording this commission, read the perfecuted Christians of that age an useful leffon of inftruction what principles were to support them in these unhappy fcenes.

The Life of IRENAUS, Bisnor of Lyons in France.

ST. IRENÆVS is, generally, supposed to have been born at or near Smyrna, a city of the Lesser Asia. Who his parents were, cannot,

at this time be known. He received. however, from them a learned education, which proved a means of his usefulness in the Christian church. His first instructors in the principles of the Christian religion were some eminent persons who had conversed with the apostles; particularly Papias, bishop of Hierapolis, and St. Polycarp, bishop of the church at Smyrna. Some time after his baptism, he was ordained a presbyter in the church at Lyons; in which station he continued feveral years; and, on the death of Pothinus, the bishop of that place, (who loft his life for his Christian profession in that severe persecution under Marcus Aureliua Antonings, which broke out in the ye:r of Christ 178,) he was appointed to succeed in the government of that fee. After his ordination to his episcopal charge, he spent his time in properly instructing those com-mitted to his care, and in consuling the feveral herefies which, at that time, fo greatly disturbed the peace of the church; and, particularly, those of Blastus and Florinus, the latter of whom taught that God was the author of fin. But the perfecu-tion, which had for fome time been discontinued, being again revived by Severus the emperor, in the year 202, Irenæus was first made to undergo different kinds of torture, and afterwards put to death: as were, likewife, at the same time, all the Christians of that vast and populous city, the number of whom was fo great, that, according to history, the streets flowed with blood.

Irenæus wrote feveral books (translations of which are still extant in the Latin tongue) and his great care to have his writings conveyed to posterity, without being corrupted, deferves to be particularly taken notice of. "I adjure thee, says he, in one of his pieces, whoever thou art who shall transcribe this book, by our Lord Jesus Christ, and by his glorious coming, when he shall

^{*} See Dr. Henry Owen's Observations on the four Gospels, p. 1.

⁺ See Dr. Owen's Observations, &c.

"judge the quick and the dead, that "thou compareft what thou tranf"cribeft, and diligently correcteft it, by the copy from whence thou "transcribeft it, and that thou, like"wife, transcribeft this adjuration, "and doft annex it to thy copy."

It is attefted by this excellent perfon, that miracles were very frequently wrought by the Christians of his time. " Some, fays he, expel devils, and, by fo doing, have often er brought the possessed persons to " embrace the Christian faith; others " have visions and revelations, and " foretel things to come; fome, aor gain, speak all forts of langua-" ges, and, occasionally, discover the fecret purposes of mens hearts; o-" thers reftore health to fick persons, by laying on of hands; and many " have raised the dead to life again, " the reftored persons continuing, " afterwards, amongst us for many " years." From these facts he concludes, and justly, that the Christian religion must needs he true; and obferves, moreover, that the true believers, by being possessed of those supernatural gifts, had great advantage over all feducers and impostors. After the martyrdom of this eminent pattor of the Christian church, his body was decently interred at Lyons by Zacharias, who was one of his prefby-

Memoirs of St. George.

THIS Saint was born at Cappadocia, in the third century. As his parents were Christians, he enjoyed the advantage of being educated in the Christian religion. It is faid, that he lost his father when a youth; that he travelled, with his mother, into Palestine; she having been a native of that country, and possessed of a considerable estate there, which deficended to her fon George; who being of reputable parents, and in the conjoyment of activity, and strength,

devoted himself to the military profellion, and was advanced to the dignity of tribune or colonel.

In this post, he having fignalized himself by his courage and conduct, he was advanced to an higher station in the army, by the emperor Dioclesian.

This prince, having refolved on a perfecution against the Christians. and proceeded with great cruelty in the execution of it, Sr. George laid aside the distinctions of an officer, repaired to the fenate, and complained to the emperor, in public, of his feverity against the Christians; remonstrating, at the same time, against the idolatry of the Roman worthip, and arguing in favor of Christianity. Though this conduct greatly incenfed the emperor and senate against Saint George, they endeavored to profelite him to their religion, with great profers of honor and promotion; which, being ineffectual, to accomplish their end, they most inhumanly tortured him; but perceiving his constancy in the Christian faith was infiexible, he was fent to prison, and ordered to be drawn through the city, and beheaded, the next day. A his sentence was executed, and thus he obtained the crown of martyrdom, April the 23d, Anno Domini 290.

We have extracted this short account of St. George from the history written of him by Metaphrostes; who, according to Bellermine and Baronius, slourished in the ninth century, and was an author of reputation.

The reason why this Saint has been esteemed the protector of military men, in Christendom, is partly on account of his profession; and partly on the credit of a report, that he appeared to the Christian army, in the holy war, previous to the battle at Antioch. As the Christians triumphed in that battle, under Godfrey of Bologne, St. George had new honors conferred on him, and military mea became more disposed to apply to him for his intercession.

He is represented on horseback, and tilting at a Dragon under his feet. This is regarded to be emblematic of his conquest over Satan (stilled the Dragon, in the book of the Revelations) by faith and Christian fortitude.

The LIFE of DR. WILLIAM BEVE-

HIS celebrated and pious pre-Leicestershire, 1638. His parents being in reputable circumstances, he received a claffical education, at the grammar fehool; and on May 24, 1653, he was entered a student in St. John's college, Cambridge, where he took the degree of bachelor of arts, in 1656; and mafter of arts, in 1660. The late Mr. Hervey observes, that those Christians who agree in the fundamental principles of religion, and only differ in some few externals, are like a bed of pinks in a flower-garden, where all the colours are equally beautiful. This may with great propriety be applied to bishop Beveridge, who, although brought up among the Prefbyterians, retained his original fentiments of attachment to the church of England, without entertaining uncharitable thoughts concerning those who differ from him in opinion. When at the university, he applied himself so closely to his studies, that, before he was twenty years of age, he wrote a grammar of the Syriac language, with remarks on all the other eaftern dialects. At the fame time he diffinguished himself by his early piety, feriousness of mind, fobriety, and integrity; all which procured him much efteem and veneration.

In 1661, he was ordained deacon in the church of St. Botolph, Alderfgate-freet, by Dr. Robert Saunderfon, bishop of Lincoln; and priest on the thirty-first of the same month, at the same place, and by the same bishop. Soon after his ordination, Dr.

Shelden, bishop of London, presents ed him to the living of Yealing, in Middlesex, where he continued till 1672, when he was chosen, by the lord-mayor and court of aldermen, rector of St. Peter's Cornhill; and then he refigued the living of Yeal-Thus placed in the metropolis of the kingdom, he applied himfelf with the utmost diligence and zeal to the discharge of his ministerial duty. in all its offices; and fo inftractive was he in his discourses from the pulpit, fo warm and affectionate in his private exhortations, and fo remarkably were his labours crowned with faccels, that be was jully flyled, by all those who knew him, the restorce of primitive piety; and his conduct pointed out the best example for his brethren to copy after. Dr. Hineh. man, at that time bishop of London, appointed him a prebend in the cathedral church of St. Paul's; and foon afterwards, Dr. Compton, who fucceeded Dr. Hinchman, promoted him to the archdeaconry of Colchester. It was about this time that he took the degree of doctor in divinity; and in his new station, as archdeacon, he behaved in the same examplary manner as before: for, not fatisfied with the common reports made by churchwardens, he vifited every parish in person; and took an exact account of every thing that was wanting, or out of repair. This practice established his character and reputation in such a manner, that in 1684 he was promoted to be one of the prebends of Canterbury; and at the revolution he was appointed one of the chaplains to king William and queen Mary. In 1691, he was offered the bishopric of Bath and Wells; but refused to accept of it, because his friend, Dr. Kenn, had been deprived of it for refuling to take the oathe to the government. But although he refused that honor, yet he had no objection to the episcopal office; for in July 1704 he was confecrated hishop of St. Asaph, in the room of Dr. Hooper.

and diligence increased in proportion to his power; and as he had before discharged his duty as the patter of a private congregation, fo, as the bi-fhop of a diocele, he still purfued the laborious methods, in order to promote the knowledge of Christ and his gospel. This care, like that of the primitive bishops, extended both to the clergy and the laity, by giving them all the instructions that lay in his power. Accordingly, as foon as he was advanced to the epifcopal dignity, he wrote a letter to his clergy, in which he pointed out to them every part of their duty; at the same time putting them in mind of the awful account they must make at the judgment-feat of Christ, if they neglected the fouls committed to their care. He fent them a familiar expofition of the church catechism, and was at the expence of a whole impression, to be distributed among the poor. This faithful bishop, and pious servant of Christ was near 67 years of age before he was confecrated. He was bishop of St. Asaph three years feven months and twenty days: and on the 5th of March, 1708, he died, at his appartments in the cloisters of Westminster-abbey, in the seventy-first year of his age, and was buried in St. Paul's cathedral.

He died a bachelor, and left all his estate towards promoting the knowledge of Christianity abroad, and for charitable uses at home. His works are well known; particularly his Body of Divinity, and his Private Thoughts, which will be eftermed even to the end of time. His fer- the Fryars fpent some hours in finging mons are admirable; and the late over the Lamentations of Jeremial, lord Littleton used to say of them, which function with the usual prothat he would give up all the divinity he had ever read, for the perufal of that fingle discourse of Dr. Beveridge, on those celebrated words. I of bishop Beveridge is represented in was again set open very early. The the most advantageous light by Chris- clouds of the former morning were Vol. I. No. 3.

In this eminent station, his care tians of every denomination. His extensive learning, unaffected piety, and exemplacy character, made him an object of admiration to all those who knew him; and he has left behind him a name which will ever be refpected by all the faithful fervants of Christ.

> EXTRACTS of a JOURNEY from ALLEPPO to JERUSALEM; by the Rev. Mr. Maundrell.

> > (Continued from page 175.)

Saturday, March 27.

'HE next morning nothing extraordinary passed, which gave many of the Pilgrims leifure to have their arms marked with the usual enfigns of Jerusalem. The artists who undertake the operation, do it in this manner. They have flamps in wood of any figure that you defire; which they first print off upon your arm with powder of chargoal; then taking. two very fine needles, tyed close together, and dipping them often, like a pen, in certain ink, compounded, as I was informed, of gunpowder, and ox-gall, they make with them fmall punctures all along the lines of the figure which they have printed, and then washing the part in wine conclude the work. These punctures they make with great quickness and dexterity, and with scarce any smart, feldom piercing fo deep as to draw blood.

In the afternoon of this day, the congregation was affembled, in the area before the holy grave; where cession to the holy places was all the ceremony of this day.

Sunday, March 28.

AM THAT I AM. The character On Eafter morning the Sepulchre

· cleared up, and the Fryars put on a face of joy and ferenity, as if it had been the real juncture of our Lord's referrection. Nor doubtless was this joy feigned, whatever their mourning might be, this being the day in which their Lenten disciplines expired, and they were to come to full meals

The mass was celebrated this morning just before the holy sepulchre, being the most eminent place in the church, where the Father Guardian had a throne erected, and being arrayed in episcopal robes, with a mitre on his head; in the fight of all the Turks, he gave the hoft to all who were disposed to receive it. This office being ended, we made our exit out of the sepulchre, and returning to the convent dined with the Fryars.

After dinner we took an opportunity to go and visit some of the remarkable places without the city We began with those on the walls.

morth fide.

The first place we were conducted to was a large grot, a little without Damascus gate; said to have been fome time the residence of Jeremiah. On the left fide of it is shown the prophet's bed, being a shelve on the rock, about eight foot from the ground, and not far from this, is the place, where they fay he wrote his This place is at pre-Lamentations. fent a college of Dervices, and is held in great veneration by the Turks and Jews, as well as Christians.

The next place we came to was those famous grots, called the Sepul-chres of the Kings; but for what reafon they go by that name is hard to resolve: for it is certain none of the kings, either of Ifrael or Judah, were buried here, the holy feriptures assigning other places for their fepultures: unless it may be thought perhaps that Hezekiah was here interred, and that these were the sepulchres of the sons of David, mentioned 2 Chron. xxxii. 33. Whoever was buried here, this

is certain that the place itself discovers fo great an expence both of labour and treasure, that we may well suppose it to have been the work of kings. You approach to it at the east fide, thro' an entrance cut out of the natural rock, which admits you into an open court of about forty paces square, cut down into the rock with which it is encompassed instead of walls. On the fouth fide of the court is a portico nine paces long and four broad, hewn likewife out of the natural rock. This has a kind of Architrave running along its front, adorned with sculpture, of fruits, and flowers, still discernable, but by time much defaced. At the end of the portice on the left hand you descend to the paffage into the fepulchres .-The door is now fo obstructed, with stones and rubbish, that it is a thing of fome difficulty to creep through it. But within you arrive in a large fair room, about feven or eight yards fquare, cut out of the natural rock. Its fides and ceiling are fo exactly fquare, and its angles so just, that no architect with levels and plumets could build a room more regular. And the whole is fo firm, and entire that it may be called a chamber hollowed out of one piece of marble. From this room, you pass into ax more one within another, all of the same fabrick with the first. Of these the two innermost are deeper than the reft, having a fecond descent of about fix or feven steps into them.

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In every one of these rooms, except the first, were coffins of stone placed in nichtes in the fides of the chambers. They had been at first covered with handsome lids, and carved with garlands : but now most of them were broke to pieces by facrilegious hands. The fides and ceiling of the room were always dropping with the moift damps condenling upon them. To remedy which nuifance, and to preserve these chambers of the dead pure and clean, there was

in each room a small channel cut in the floor, which served to drain the drops that fall constantly into it.

But the most furprifing thing belonging to these subterraneous chambers was their doors; of which there is only one that remains hanging, being left as it were on purpose to puzzle the beholders. It confifted of a plank of stone of about fix inches in thickness, and in its other dimensions equalling the fize of an ordinary door, or fomewhat less. It was carved in fuch a manner, as to refemble a piece of wainfcot, the stone of which it was made was vifibly of the fame kind with the whole rock, and it turned upon two hinges in the nature of axels. These hinges were of the same entire piece of stone with the door, and were contained in two holes of the immoveable rock, one at the top the other at the bottom.

From this description it is obvious to start a question, how such doors as these were made? whether they were cut out of the rock, in the same place and manner as they now hang; or whether they were brought, and fixed in their station like other doors? one of these must be supposed to have been done, and which sever part we choose, as most probable, it seems at first glance to be not without its difficulty.

From these sepulches we returned toward the city again, and just by Herod's gate were shewn a grotto, full of filthy water and mire. This passes for the dungeon in which Jeremiah was kept by Zedekiah, till enlarged by the charity of Ebed Melech. Jer. 38. At this place we concluded our visits for that evening.

(To be continued).

The CHRISTIAN MINISTER.

NUMBER III.

N this paper, we shall conclude our observations on the qualifications

requisite to the proper discharge of

However learned, ingenious, and eloquent the person may be who offers himself a candidate for the ministry, if he is destitute of piety, he is devoid of the most essential qualifica-

In the preceding Number, we mentioned some learned men who were of opinion, that, in extraordinary cases, human learning, in a very considerable degree, should be dispensed with in candidates for the ministry.

This is a truth that very seriously concerns those awho are entrusted with the power of admitting persans into the priesshood.—If through pride, self-interest, or any other cause, they shall abuse this trust, will they not be answerable for the consequences?

It is the prerogative of "The Lord of the harvest, to send sorth labourers into the harvest." Mast. ix. 38. If any thrust themselves into the ministry (tho prosoundly learned) without heing called by the Spirit of God, to the priestly office, their conduct is impious, unjustifiable, and most offensive to the Almighty; indeed, in the divine esteem, as they "enter not by the proper door into the sheepfold, but climb up some other way," they are regarded to be "thiever and robbers." Tohn x. 1.

A man of good natural abilities; naturel eloquence, and possessed of zeal, prudence, an amiable dyposition, and fincere piety, is called by the Spirit of God to preach the gofpel. But this perfor bath been brought up to some aworldly avocation, and bath received only a common education; be, bowever, dewotes bimfelf to fludy, he obtains a gravimatical knowledge of the English language; a competent knowledge also of rbetoric; of the Holy Scripturer; of fftematical divinity, and ecclefiaftical biftory; he is enabled to preach the gospel. with propriety, to the great acceptance of a congregation destitute of a pastor, who wish he may become their minister, and he makes application for holy ordere: Shall be be rejected until be ball

tion for the priesshood. "The Man of Gap," should certainly be god/y. No character can be more reproachful and abfurd, than that which incultates virtue, but practifes vice.—Such reproach and inconsistency, however, many of the Jewish priest-

became more learned ; be well werfed in the arts and sciences, produce a deploma, or, at least, be able to read the Greek testament, and write in Latin? By rubat scriptural authority? By what real necessity? - His circumstances will not admit bim to devote even true or three years more to Andy, that he may obtain this knowledge of the learned languages. The church requires his immediate fervices; they have none to break to them the " Bread of Life." Shall they perish with bunger? Will humanity approve of the conduct? Will it be justified by CHRIST, "the great shepberd and bishop of fouls?" Can HE be pleased with those auto thus oppose his will? May they not justly dread the offices of his diffleofiere?

It count be doubted but that many men, thus qualified to preach the guffel, have been exercised from entering into the ministry, and, probably, through a spirit of PRIDE, exercing itself, it may be, under the specious pretext, of preferving the dignity of the priesthood!

It is not possible to ascertain what injuries Christianity hath sustained by inssiting on underspiural and unrealonable requisitions in cardinates for the ministry. On this account, it is rational to exclude, that he church of Christ hath often been deprived of the services of mon who, it is probable, would have been as eseful, or nearly so, as a WRITTULD. Happy was it for the intensity of religion, that this faithful minister of the gispel, pess saithful minister of the gispel with the principles.

This gentleman, it seems, was not wery learned. "Between the years of smoother and fisteen of his life," says his memoirs, "he made good progress in the Latin classes, When about fitteen years

hood were chargeable with in the days of our Saviour. "They faid, but did not."

An evil example in a clergyman, will be very injurious to the interests of religion, and, in all probability, will occasion all his labors to be but

old, be declined the pursuit of learning."
However, "at the age of eighteen, be went to the University of Oxford." He continued there about two years only. It is mentioned, that having recovered from an indisposition, "be left Oxford, and returned to bis native air, at Gloucesset, for the confirmation of his health;" and that when twenty-one years old, deacons orders were conferred.

on bim by Biftsp Benfon. Had Mr. Whitfield been less learned, it cannot be doubted but be avould have been an eminently useful minister of Christ .- Indeed, it doth not appear, that this very worthy man was much indebted to literature, for bis great eminence and ufefulnels as a preacher of the gospel.-" If it be enquired," (fays, Mr. Edwards, wbo, in England, preached a fermon on the occasion of Mr. Whitfield's death) " What was the foundation of his integrity; of his fincerity; courage; patience, and every other amiable quality?-It is easy to anfaver: It was not the force of education; no, nor the advice of his friends. It was no other than faith in a bleeding Lord; that faith which is the operation of God. It was a lively hope of an inberitance, incorruptible, undefiled, and that fadeth not away. It was the LOVE Of God fled abroad in his beart by the HOLY GHOST, which filled his faul with tender, difinterested love to all men. From this fource proceeded that torvent of eloquence which frequently bore down all before it. From this, that aftenishing force of persuasion which the most hardened finners could not refist.-This it was which often made his bead en avaters, and his eyes as a fountain of tears. This it was aubich enabled him to pour out his faul in proyer, in a manner peculiar to bimfelf; with fuch ful-

of little, or no effect.-His unholy life will not only grieve the righteous, but may be of unhappy confequence to fuch as are not established in goodness. His impiety will have a tendency to embolden finners to do evil; to harden them in iniquity, and will be a diffrace to Christianity, in general, and of that church, in particular, of which he is a member.

The inscription on the tomb of an. Egyptian monarch, should be the motto of a preacher of the gospel .-LOOK ON ME, AND BERELIGIOUS! -He should be most careful to inculcate virtue, not only by precept, but by example, for of him it is demanded, to "take heed unto bimfelf, (to his life) as well as to his doctrine;" - to be "an example to be-lievers;" + to " be blamelefs," \$ and, "in all things, a pattern of good works."

The writings and discourses of the fathers of the church, are very explicit in enforcing virtue on the clergy.

nels and eafe united; with fuch frength and wariety both of fentiment and expression."

From a pamphlet published in the flate of New Jersey, in 1781, entitled, " A View of a Christian Church and Church Government," it is mentioned, that there are near a thousand congregations, in these United States, destitute of ministers. -It is presumed, that there are not, in any part of Christendom, so many churches devoid of teachers, as in this country. (The curious reader may find an eftimate of the number of inhabitants, and ecclefiastics, in several of the govern-ments of Europe, in Voltair's Essay on Universal History.)

What wildom, therefore; what piety and zeal are necessary to be exerted, to supply our numerous vacant churches with pastors? We mention not, here, the obligations we may be under to endeaver to profelite the favages, on our borders, to the Christian Faith.

* 1 Tim. iv. 16. + Ibid ver. 11, 1 1 Tim. iii. 2. | Tim ii. 7.

"The doctrines we teach," faith Lactantine, "cannot have any good effect, unless we first reduce them to practice." — Let not thy actions," iays Saint Jerome, "confound thy preaching; left when thou speakest in the church, some should tacitly reply to thee; - Why doft thou not do what thou foyeft? -- The month, and hands, and heart of a minister should agree."t-It is faid of St. Bafil the Great, " That as he thundered in his doctrine, so he lightened in his life."

Without piety, a man will not enter into the ministry from proper principles; but be influenced, in this ferious transaction, by interested motives; by partial, selfish views, to obtain, it may be, honor or profit, or these united. The guilt of fuch a person, must be great, indeed, and the Almighty, far from accepting of his fervices, may justly fay to him; "Who required these things at thy hands? What hadft thou to do to declare my flatues; or to take my govenant in thy mouth ?" I

To knowledge and piety, prudence and zeal must be regarded as very neceffary qualifications in a minister of religion.

Without prudence, or by indiscretion, he may become an object of derifrom and contempt, and render word all his well meant endeavors to promote the interests of Christianity. The exhortation of our Lord to his apostles. most justly merits the attention of all who preach the gospel, at all times, but especially when exposed to particular dangers, tryals and tempta-tions. "Be ye," fays he "as wife as ferpents, and as barmlefs as doves.

Without zeal and diligence in a preacher of the gospel, all his other qualifications for the ministry, however great, will be but of little ufe .-His possession of talents to do good,

[&]quot; Inft. lib. iv. cap. xxiv. + Ad Nepotian 2 epift. \$ Pfal. 1. 16.

if he shall not improve them, will be of no consequence to those souls of which he has the charge; though sloth will greatly increase his condemnation.—Indolence and indifference in religion, in one whose only profession is to teach and enforce it, and who, in the language of scripture, should be as "a stant conduct, indeed, is a tacit declaration, that he believes religion to be but of little moment, and that he entered into his sacred office, merely through worldly consideration!

Zeal, diligence, and fidelity, are frequently enjoined on the ministers of the gospel; and severe are the punishments denounced against such of them as shall be unfaithful in the perform-

ance of their duty.

How affelling was the charge given by Chrift, just before he less the world. to St. Peter! " Simon, fon of Jonas, loorst thou me more than these? He faid unto him; Yea, Lord, thou knowest that I love thee!" The merciful Saviour replied; " feed my lambs !" Our Lord repeated the ques-tion twice, (to make Peter, it should feem, more sensible of the importance of the subject;) and this apottle having, each time, made a solemn declaration of his offection for CHRIST, was required to evidence the fincerity of it, by " feeding bis fbeep." -" Take heed to your felves," faid St. Paul to the elders of the church of Ephelus, "and to all the flock, over which the Holy GHOST hath made you overleers, to feed the church a God which he hath purchased with his own blood !""

"Let a man," faith this apostle,
" so account of us as of the ministers
of Christ, and stewards of the misteries of God. Moreover, it is required of stewards, that a man be found
faithful."

† Pfal. civ. 4. | John xxi. 15, 16, 17. * Als xx. 28. † 1 Cor. iv. 1, 2.

Our Saviour excites the preachers of the gospel to faithfulness, by saying; "Blessed is that servant, whom his Lord, when he cometh, shall find so doing, (giving to every one his portion in due season.) Of a truth I say unto you, that he will make him ruler over all that he bath, ‡ (promote

him to great honor.)

But those, of this character, are affured, that if floth and immerality shall be theirs, they must expect to endure the severity of the divine displeasure.—" Their Lord will come in a day when they look not for him, and in an hour of which they are not aware, and cut them as funder, and appoint them their portion with the unbelievers [A.] And it is declared also by Christ; " That the servant who knew his Lord's will, and prepared not himself to do it, shall be beaten with many stripes!"

What zeal did our Lord manifest for the prosperity of religion! What diligence did he exercise in preaching the gospel !- " I must work," faid he, "While it is day; the night cometh wherein no man can work."++ " It is my meat to do the will of. him that fent me, and to finish his work."it And what illustrious examples of zeal, industry, and faithfulnels, were the apostles! With refpect to St. Paul, it is faid, that during the three years he refided at Ephefus, " he ferved God with all humility of mind, with many tears, amidit many temptations; that he kept back nothing that was profitable for the members of the church, but taught them publicly, and from house to house; that he did not cease to warn every one, by night as well as by day, and, therefore, that he was pure from the blood of all men." He informs us, that " he did not count his life dear to him, fo that he might

† Luke xii. 42, 43, 44. | Ibid. wer. 46. ** Ibid. wer. 47. ++ Joba ix. 4. ‡‡ Joba iv. 34. | Alis xx. 19, 20, 26, 31.

finish his course with joy, and the hear the acclamations, but the growns ministry that he had received of the Lord Jesus, to testify the gospel of

his grace."

Eafy would it be to shew, that many of the immediate fuccessors of the apostles, and great numbers of those of the priestly order who lived in the first ages of the church, were "burning and shining lights;"t examples worthy of imitation. It is, indeed, an happy truth, that in all succeeding ages of the church, to the present period, there have been those, of the ministerial character, who have entered into the Spirit of their office; adorned it by their piety and prudence; their fidelity, activity, and

The holy feriptures mention feveral other qualifications which pertain to the Clerical Function, beside those we have noticed; we shall only repeat them .- It is required that a minister of the gospel shall " be given to hospitality; be apt to teach; not be given to wine; that he. shall be no striker, nor one greedy of filthy lucre; that he shall be patient; not a brawler; nor covetous; that he shall rule well his own house, have his children in subjection, with all gravity; I that he shall not be feifwilled, nor foon angry; but be a lover of good men; be fober, just and temperate; and also, hold fast the faithful word of God which he hath been taught."

In fome fucceeding papers, we shall pay attention to the principal Duties of the Christian Minister.

SELECT EXPRESSIONS of the FA-THERS.

(Continued from page 182.)

ATHEN you preach, faith St. Ferome, let us not

* Ads xx, 24. + John v. 35 .-‡ 1 Tim. iii. 2, 3, 4. | Tit. i. 7, 8, 9.

of the people; let the tears of the auditors be your applause. [How many preachers are there who study more to please the ear, than to move the heart; to gain applause, than to fave fouls?

X. ST. CHRISOSTOM expresses himself much to the same purpose. What fervice to me are your praifes, fays he, if you profit nothing by my discourse; if I do not observe you more holy and more fervent than before? It is not the applause of hearers which is the real praife of a preacher; but their zeal for piety, their improvement in goodnefs.-Applause is only a sound that is lost in the air; but a change of life, from vice to virtue, hath in it fomething of folidity. It does a minister as much honor to be inftrumental in effecting fuch a change, as it does the person good who is the subject of it:

XI. THE advice that St. Paulin gave to a quit, in his days, is thus expressed. You know, said he, all the beauties of the poets, and you have collected all their flowers. You ate a perfect mafter of the eloquence of the most celebrated orators. You have drawn the knowledge of philofophy, even from its fource. You have added to fo rich a fund, an acquaintance with the learned languages. Tell me, I befeech you, why you have leifure to read Cicero and Demoithenes; to attend also upon various sports and amusements, but no time to fludy JESUS CHRIST; or, in other words, the WISDOM of GOD? You have time to be a philosopher, but not a Christian! Change, fir, your fystem. Be a Peripatetick to God, and a Pythagorian to the world .-The meaning of this last expression is; Be as solicitous to obtain eternal life, as are the disciples of Aristotle and Pythagorias to attain worldly wifdom.

XII. How greedy, fays St. Auftin is covetou fness! The favage beafts keep themselves in the bounds that nature prescribes them; they devour ling to attribute it to me, or some only when they are preffed with hunger, and leave their prey when fatisfied. But the avarice of the rich, is infatiable; this is ever awake; it ever devours; it cannot be fatisfied.

XIII. ST. CHRISOSTOM makes the following observations on Herod and John the baptift. This teacher of religion, fays he, opposed the prince, and interrupted him in his pleafures. Herod, in the plenitude of his power, feared the man of God, and even trem-When this prince bled before him. had murdered the prophet, he had not courage to behold the dead body. Afterwards, the differened and bloody head of the baptift, filled him with horror. He was terrified even at the recollection of the holy man. Hearing of the miracles of Christ, the monarch's guilty conscience caused him to cry out: " This is JOHN aubom I beheaded! He is risen from the dead !" This was not faid through haughtiness, pride, nor felf-approbation, but fear. So much power hath a virtuous man, that, after death, he triumphs over his enemies!

XIV. SAINT AUSTIN Speaks of the perplexity and trouble of finners, who, when they examine their hearts, find nothing pleafant nor agreeable. He compares them to men who have vexatious and intolerable wives .-They are almost always abroad, and dread to return home, because they must then undergo a thousand domestick inquietudes, and endure all that can be inflicted on them by a spirit of contradiction and ill hu-

XV. MARCELLA had a great knowledge of the scriptures, and when, in the absence of St. Jerome, the was confulted on fome obfoure text, the was very prindent, fays he, and perfectly understanding what philosophers stile the art of decorum, the answered with so much modesty, that what was the effect of her own study, far from taking the bonor of it on herfelf, the was wil-

other person; she, therefore, appeared as a disciple and scholar in those very things which she taught and was miftrels of.

(To be continued.)

A DESCRIPTION of the HIGH PLA-CES and IDOLS mentioned in SCRIP-

HE high places are often spoken of in fcripture: and the prophets reproach the people for worshipping upon the high places .-On these, amidst folemn groves and woods, the Jews erected their feveral idols, and there worshipped them: committing a thousand abominations in those dark and retired shades. in caves and in tents fet apart for profitution and all filthy works, which will not feem at all ftrange, when we reflect to what gods they paid wership, which were these that follow:

Aris. The Egyptians of Memphis fo called the hester, which they confecrated to the moon: those of Heliopolis calling their bullock Mnevis, which they confecrated to the fun: fome tell us, that both these were sacred to Ofiris; others, that Apis was

the foul of Ofiris.

PRIAPUS, a false deity of the antients, whom they made to be the fon of Bacchus and Venus, and who had the care of gardens. He was wor-shipped at Lampfachus. Adonis or Ofiris having confecrated a phallus of gold, in memory of a wound he had received, it happened that the reason of the phallus came to be forgotten; and that the priests of that deity introduced a great many impurities upon this occasion.

Dagon, an idol of the Philiffines, mentioned in the book of Kings, whose upper parts were like the body of a man, but from the belly downwards, the legs excepted, he was made like a fifb, with scales, and a long tail turning up: The word in his commentaries upon Isalah, re-Hebrew, fignifies a fish; yet it must be stated this fable of Adonis, much to granted, that Dagon may come from dagan, i.e. wheat; probably he was this fort of uncleanness which the the same with other heathen deities, lews imprated, of which Ezekiel speaks when he says, the woman la-

Molocu, an idol of the Ammonites, to which they facrificed children and beafts! it was a statue with a calf's head, stretched out arms, and seven holes on the stomach, wherein the victims were put, which holes were as fo many floves in that hollow statue. The first hole near the waith was for the flour; the fecond for pigeons and doves; the third for lambs and sheep; the fourth for rams and goats; the fifth for calves; the fixth for bulls, and the feventh for innocent children offered to this false deity. That half body was set over a kind of oven, where a fire was kindled and the lamentable cries of the poor children drowned with the noise of drums and other instruments. Some Hebrews fay, that children were not put in it to be burnt, but only went through two piles of wood lighted before it, that they might be purified by that ceremony. The Jews who farificed to that idol are called Molochites, Lev. xx.

ADONIS; the fair Adonis, the for of Binaras, king of Cyprus, by his own daughter Myrrha, with whom the fabulous antients make the goddeiles Venus and Proferpina to fall in love; the last of which carried him into hell, but being moved with the others tears, gave him to her for one half of the year, and the other half he remained in hell: which fignified no more than that Adonis was the fun, who during the fix superior figns of the fummer, was with Venus, i.e. In that hemisphere of the earth, which we inhabit; and during the other fix inferior figns, with Proferpina, or the inferior hemisphere of the antipodes: however, Adonis and Venus were worshipped by the antient Phoeniclans or Chaldeans. St. Cyril, archhishop of Alexandria, after he had

Vol. I. No. 3.

in his commentaries upon Isalah, related this fable of Adonis, much to the same purpose, adds, that it was this fort of uncleanness which the Jews simitated, of which Ezekiel, speaks when he says, the woman lamented Thammuz, that is Adonis, and that the letters and messengers; mentioned by Isalah, were nothing else but the letters and messengers which the cities of Egypt interchangably sent to one another, to give notice that Adonis was found again.

ASTARTE, OF ASTARTA: (the fame as Ashtaroth, in the scripture. which fignifies sheep or flocks:) a. heathen goddess to whom Scaliger thinks this name was given; on account of the multitude of her victims; but Sanchoniathon fays, the was Venus Urania, or the moon: Bochart' makes her to be the Io of the Greeks. who was transformed into a cow: Cicero would have her to be Venus ; and Suidas after him. But St. Augustin, on the contrary, thinks, that Astarte was Juno, which he proves from the judgment of the Carthagenians; who could not be ignorant of the religion of the Phoenicians; They served Baal and Astarie, thefe are the words of feripture. which that father explains of Jupiter and Juno. Jud. ix. to.

Anuns, a heathenish deity of the

ANUBIS, a heathenish deity of the Egyptians, pictured with the face of a dog, wrapped up in linea, and holding a palm-branch in one hand, and a caduceus, or Mercury's wand, in the other? he is supposed to have been the son of Osiris, and for his extraordinary valor deisted by the Egyptians. His worthip was translated to the Romans, and highly estimated by the emperor Commodus.

They had also a temple erected to Venus, in which they committed all uncleanness. Who can wonder at the severity of God against idolatry: who can wonder at the folly and weakness of man, which could bow down to such wretched objects of worship!

Re

These are the chief of those mentioned in scripture and this short account of them will serve to explain many things in the facred writings. But if any correspondent has any thing to add, respecting these false gods, we shall readily give it a place.

An Extract from Tentullian's Apology.

C H A P. XXXIX.

Concerning the Discipline of Christians; their Employments, and Manner of living.

HAVING vindicated our feet from the calumnies of rebellion, &c. 1 come now to lay before you the Christian way and fashion of living.

We Christians then are a corporation or fociety of men most strictly united by the fame religion, by the fame rites of worship, and animated with one and the fame hope; when we come to the public service of God, we come in as formidable a body as if we were to form heaven by force of prayer, and fuch a force is a most grateful violence to God. When this holy army of supplicants is met and disposed in godly array, we all send up our prayers for the life of the emperors, for their ministers, for magistrates, for the good of the state, for the peace of the empire, and for retarding the final doom.

We meet together likewise for the reading of holy scriptures, and we take such lessons out of them as we judge suit best with the condition of the times, to confirm our faith either by forewarning us what we are to expect, or by bringing to our minds the predictions already fulfilled.—And certainly our spiritual life is wonderfully nourished with reading the holy scriptures, our hopesthereby are erected, and our trust fixed and settled upon God: However, besides the reading, we continually preach and press the duties of the gospel with

all the power, and argument we are able; for it is in these assemblies, that we exhort, reprove and pass the divine censure or sentence of excommunication; for the judgments in this place are delivered with all folemnity, and after the maturest deliberation imaginable, as being delivered by men who know they are pronouncing God's septence, and act with the same caution as if God flood visibly among them; and the censures here pronounced are looked upon as an anticipation of the judgment to come, and the finner precondemned by God, who has finned to fuch a degree, as to be that out by his ministers from the fellowship of the faithful, the communion of prayers and facramente and the rest of that facred commerce.

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The prefidents or bishops among us, are men of the most venerable age and piety, raised to this honor not by the powers of money, but the brightness of their lives; for nothing facred is to be had for money. That kind of treasury we have, is not filled with any dishonourable sum, as the price of a purchased religion; every one puts a little to the public flock, commonly once a month, or when he pleafes, and only upon condition that he is both willing and able; for there is no compulsion upon any: All here is a free-will offering; and all thefe collections are deposited in a common bank for charitable uses, not for the support of merry meetings, for drinking and gluttony, but for feeding the poor, and burying the dead, and providing for girls and boys who have neither parents nor provisions left to support them; for relieving old people worn out in the fervice of the faints, or those who have fuffered by shipwreck, or are condemned to the mines, or islands, or prisons, only for the faith of Christ; these may be said to live upon their profession, for while they fuffer for professing the name of Christ, they are fed with the collections of his church.

But firange! that fuch lovely expressions of Christian charity cannot pass with some men without a cenfure; for look (fay they) how these Christians seem to love each other, when in their hearts they hate each other to death? How forward are they to stake their lives for one another, when inwardly they could cut one anothers throats? But the true reason of this defamation, upon the account of flyling ourselves brethren, I take to be this, because the name of brother is found with these men to be only a gilded expression of a counterfeit friendship. But you need not wonder at this loving title among Christians, when we own even you yourselves for brethren by the right of one common nature; although, indeed, you have cancelled this relation, and by being inhuman brethren have forfeited the title of men; but by what diviner ties are we Christians brethren! We who all acknowlege but one and the fame God, as our universal Father; who have all drank of one and the fame holy Spirit, and who are all delivered as it were from one common womb of ignorance, and called out of darkness into his marvellous light! But it may be. we cannot pais for real brothers with you, because you want a tragedy about the bloody feuds of the Chriftian fraternity; or because our brotherly love continues even to the division of our estates, which is a test few brotherhoods will bear, and which commonly divides the dearest unions among you.

But we Christians look upon ourfelves, as one body informed as it were by one foul; and being thus incorporated by love, we can never dispute what we are to bestow upon our own members. Accordingly among us, all things are in common, excepting wives; in this alone we reject communion, and this is the only thing you enjoy in common; for you not only make no conscience in violating the wife of your friend, but

with amazing patience and gratitude lend him your own! This doctrine I suppose came from the school of the Grecian Socrates, or the Roman Cato, those wifest of Sages, who accommodated their friends with their own wives, wives which they espoused for the sake of children of their own begetting, as I imagine, and not of other men!

Whether the wives are thus profituted with their own confent, in truth I cannot tell, but I fee no great reason why they should be much concerned about that chastity which their husbands think not worth keeping. O never to be forgotton example of A-

thenian wisdom!

But is it any great wonder, that fuch charitable brethren as enjoy all things in common, should have fuch frequent love-feafts? For this it is, you flander us, and reflect upon our little frugal fuppers, not only as infamoufly wicked, but as fcandaloufly Diogenes, for ought I excessive. know, might have us Christians in his eye, when he faid, that the Magarenfians feaft as if they were never to eat more, and build as if they were to live for ever; but every one fees a ftraw in another's eye, fooner than a beam in his own; or elfe you must be fensible of your own beastlines in this case; for the very zir in the freets is fowered with the belches of the people coming from their teafts in their several wards; the Salii cannot fup without the advance of a loan, and upon the feast of tythes to Hercules the entertainment is fo very coftly that you are forced to have a book-keeper on purpose for expences. At Athens, likewife, when the Apaturia, or featts in honor of Bacchus for a ferviceable piece of treachery he did, are to be celebrated, there is a proclamation for all choice cooks to come in, and affift at the banquet; and when the kitchen of Serapis fmoaks, what balkets of provision come tumbling in from every quarter? But my bufinels at prefent is to

justify the Christian supper : and the wature of this fupper you may underfland by its name; for it is the Greek word for love. We Christians think we can never be too expensive, because we think all is gain that is laid optin doing good; when, therefore, we are at the charge of an entertainment, it is to refresh the bowels of the needy; you gorge those paralites among you, who glory in felling their liberty to fatiate their appetites; but we feed the hungry, because we know God takes a peculiar delight in feeing us do it. If therefore we feast only with fuch excellent defigns, I leave you, from hence, to guels at the rest of our discipline in matters of pure religion; nothing earthly, nothing unclean has ever admittance here; our fouls afcend in prayer to God, before we fit down to meat; we eat only what fuffices nature, and drink no more than what is firitly becoming chafte and regular persons. We sup as servants who know we must wake in the night to the service of our mafter, and discourse as those who remember that they are in the hearing of God. When supper is ended, and we have washed our hands, and the candles are lighted up, every one is invited to fing praises to God, either fuch as he collects from the holy Scriptures, or fuch as are of his own composing; and by this you may judge of the measures of drinking at a Christian feast. And as we began, so we conclude all in prayer, and depart not like a parcel of heated builles, for fcowring the fireers, and killing and ravishing the next we meet, but with the same temperance and modelly we came, as men who have not to properly been a drinking, as impibing religion. This affembly of Christians, therefore, is deferredly ranked among unlawful ones, if it holds any refemblance with them; and I will not fay a word against condemning it, if any man will make good any one atticle against at which is charged upon other facti-

ons. Did we ever come together to the ruin of any person? We are the same in our assemblies, as at home, and as harmless in a body, as apart; in neither capacity injuring nor afslicting any person whatever. When therefore so many honest and good, pious and chasse people are met together, and regulated with so much discipline and order; such a meeting is not to be called sactious, but is as orderly an assembly as any of yourcourts.

THE CENSOR.

. NUMBER III.

In spight of Pride, in erring Reason's Spight,'
One Truth is clear, whatever is, is right.
Por z.

W HEN we contemplate the numberless evils to which we are exposed, that can neither be fore-feen by our fagacity, nor averted by our strength, it affords very fentible consolation to reflect we are the objects of the love and protection of that Being whose knowledge extends through all space, and whose power is uncontroulable.

Happy is it that the doctrine of divine Providence is not only confonant to reason, but confirmed also by scripture and observation.

It would be absurd to imagine that the Almighty should give being to greation, and be regardless of the effects of his wisdom, goodness, and power: and, indeed, should such be his conduct, the planets would cease to move in their orbs, nature would be divested of its beauty, and return to chaos and confusion. If the force of art is requifite to preferve human mechanism in motion, equally necesfary, at least, it mull be granted, is the energy of omnipotence to fullain and preferve the numerous worlds of his power and creatures of his pleafure. Most just, therefore, is the alfertion of the apostle, that " in Godwe live, and move, and have our be-

ing."

The facred writings, not only teach the acknowledgment of a general attention of the Almighty to the works of creation, but allo his particular concern for the prosperity of such of mankind as duly revere his authority. "The eyes of the Lord run to and fro through the whole earth, to thew himself strong in behalf of those whose hearts are perfect towards him," and it was the intention of the benign Saviour of the world to incul-exte this trum, and to cause men hombly to repose their confidence in God, for his bleffings and protection, from the confideration of the regard he deigns to manifest to the most inferior of his works. "Behold (fays he) the fowls of the air; for they fow not, neither do they reap, nor gather into barns; yet your heavenly Father feedeth them. Are not ye much better than they? Consider the lillies of the field how they grow; they toil not, neither do they ipin; and yet I fay unto you, that even Solomon, in all his glory, was not arrayed like one of these. Wherefore, if God so clothe the grafs of the field, which today is, and to-morrow is cast into the oven, shall he not much more clothe you, O ye of little faith?"

Instances of Providence in favor of the virtuous, frequently occur in facred history; but in no particular does it appear more confpicuous than in the many incidents attendant on the fon of Jacob, from the period of the inhumanity exercifed towards him by his brethren. And from the affliction he sustained, previous to his advancement, we should be taught not to repine, should we be encompassed by forrow: and also learn our present incapacity to comprehend the mysteries of the divine government; for heavenly dispensations are often to us inscrutable, and, frequently, when we may be tempted to believe them the effects of displeasure, ultimately,

we are compelled to acknowledge them as tellimonies of affection.

While a belief in divine providence, ministers pleasure to those who are conscious of the rectitude of their actions, it must be productive of pain to such as are convinced their days are consumed in vice; it being a sacred declaration "that the power and wrath of God are against such as forsake him," and there are divers examples of those who, in this state, have become the victims of divine justice. In this view of providence, how important doth the practice of goodness appear, should we confine our hopes only to this life?

To have the perfections of the deity incessantly employed for our advantage; to be the subjects of the peculiar care and esteem of the Parent of Nature, at the same instant that this resection excites in us the most ardent gratitude, it occasions the soul to be possessed by wonder and astonishment, and causes it, in language of holy writ, thus to exclaim: "Lord, what is man that thou art mindful of him, or the son of man that thou shouldest visit him!"

It may not be deemed unworthy of notice, that this idea of providence was entertained, even by the Pagan world: And fome heathen philosophers there were, who properly conceived that the divine Being, in his interpolitions to punish vice, or reward virtue, still preserved to us our moral agency, and in no fort, opposed our liberty of will and power of account of the property of will and power of account of the property of will and power of account of the property of will and power of account of the property of will and power of account of the property o

"In such things and deeds (fays a Grecian of eminence) as are uncommonly daring, and of a very extraordinary nature, and therefore where something of enthusiasm is necessary to induce a belief, they were aided by a superior power. Homer introduces a God, not as depriving us of freedom of will, but as impelling it to act freely; not as working in us the inclinations and pursuits themselves, but as presenting those thous

and objects to our minds, from whence the impulse is conceived and the resolution formed; by which exhibitions, however, he makes not the act involuntary, but gives only a beginning to spontaneous operations, and intpires confidence of fuccess in what is thus freely undertaken: For we must either wholly acquit the gods of all impulse in our actions and influence on our concerns, or be obliged to confess that besides this there is not any method of infinuation whereby they frequently affift and eo-operate with men; for certainly the affistance they afford us cannot be conceived to confift in the fashioning the postures of our bodies, nor in directing the motion of our hands and feet, that they may become serviceable to us for the use of life; but in the excitement of the elective powers of the foul by initial overtures, and certain images and fuggettions from above: Or, on the contrary, in a fudden aversion, or seasonable restraint of them from other things; and this alfo by hints and apprehensions which are supernatural."

Not any thing was more common than for those unblest with divine revelation, to ascribe their success in arms and personal deliverence from danger, thus to the intervention of some invisible agent, and it must be acknowledged that often the effects of providence among them appeared too evident to be controverted, but perhaps in no instance more remarkable, with respect to individuals, than

in the fafety of Timoleon .

This famed hero, fays an author of veracity, was dispatched to Sicily to deliver Syracuse from the power of tyranny; while he was at Adramm, Icetes, the tyrant and usurper of that territory, engaged two so-reign soldiers to perform on Timoleon, the most detestible and criminal act of affassination. Possessing, as he imagined, the considence of the citizens of Adranum, and also the savor of their god Adranus, Timoleon re-

garded his person as in persect securi-

The men dispatched on this interprife, having cafually obtained intelligence that he was about to offer facrifice, without delay, repaired to the temple, with poinards concealed under their cloaks. Pressing in among the croud, by flow advances, they at length approached the altar; but the very moment they were cafting their eyes on each other for a fignal to begin the execrable attempt, a third person smote one of them on the head with a fword, who, inddenly falling, neither he who gave the blow, nor the partifan of him who received it, preserved any longer their stations; the one, fleeing with his bloody fword, made no flay, until he gained the fummit of a certain eminence of great height, while the other, laying hold on the altar, belought Timoleon to fpare his life, and he would reveal the whole discovery. His pardon being granted, he confessed that himself and his dead companion, were fent thither purpofely to flay him.

While this discovery was transpiring, the person who had put to death the other conspirator, being forced from his fanctuary on the mount, with vehemence frequently protefted, that in this deed he had been guilty of no injuffice; for he had only taken vengeance on a man for shedding the blood of his father in the city of Leontium; and for the truth of this he appealed to feveral persons prefent. They all attelled the fact, and, adds the historian, could not fushciently admire the fecret and incomprehensible method of providence, which, by making one thing the origin of another; and by collecting together the most distant events, forms them, as it were, into the same chain of accidents, which to each other appears to have no agreement nor affinity; and which makes use of natural causes to produce effects, that do not cease to be natural, however frange and furprizing may be their appearance.

CONSOLATION for the APPLICTED, and INCENTIVES to VIRTUE.

A DIALOGUE, founded on FACTS."

PHILONOUS, the friend and companion of THEODORUS, returned form a journey. He was informed, that, during his absence, Mr.

*****, a gentleman of their acquaintance, who lately became a resident of their village, after a very short illness, had departed this life.

Mr. ****** had not yet arrived

Mr. ***** had not yet arrived to the age of forty years: he enjoyed an excellent conflitution; possessed great activity of person, and uncommon vivacity of spirits.

On receiving this intelligence, Pat-Lonous thus expressed himself.— How frail is man!—Is this the being, who, though "a cypher sums his years," and who possesses earth only that he may become prepared for heaven, suffers his affections to be captivated by terrestrial objects, and his ambition to aspire after the government of the universe?

THEODORUS. Such, unhappily, is the depravity of man! Such his paffion for wealth and domination!— Though the demands of nature are but trivial, his appetite for gain is infatiable! And though made to be governed, his propenfity to govern, is almost insuperable!

PHILONOUS. But few, however, attain to a diftinguished proeminence, either of opulence or power. And though the fplendor of fuch may attract attention, and excite envy, their flation is not coveted by wisdom, and is but feldom attended with felicity.

* This Dialogue was written in 1780, (though never before publishe'.) The gentleman alluded to in it, and his family, emigrated from the eity of New-York to the state of New-Yorsey, at the commencement of the late war. His widow, and children are still living, and reside in the city that bath been mentioned.

THEODORUS. And when the envied superiority is approached by death, how doth it vanish?

PHILONOUS. But poor Mrs. ****.

I fineerely deplore her lofs, and also
that of her little-ones!*

THEODORUS. Humanity could not but weep at this scene of death!

The minister of religion, however, endeavored to render it of utility to the living, and to assord consolation to the afflicted.

PHILONOUS. THEODORUS was favored with an opportunity of attending the obsequies of the deceased?

THEODORUS. I attended them. And in the performance of this act of decency, I happily experienced the justness of the remark, that "it is better to go to the house of mourning, than to the house of feathing:" And for the reason annexed. " For death is the end of all men; and the living will lay it to heart."-The spectacle of death! The tears of relatives, and those of sympathy! The folemnity of each countenance! And the facred discourse, delivered on the occasion, impressed me with a most lively fense of the deity, and of my mortality; exhibited, in very firiking colours, the vanity of all fublunary things; and inspired me with new, and more vigorous refolutions to persevere in the path of virtue, and to furmount every impediment in the way of falvation!

PHILONOUS. The lecture of man's mortality, and the holy word of God, when conjoined, have a most happy tendency, indeed, to promote our best interest.—The first of these I endeavor to paint to my imagination, and shall be obliged to my friend for a description of the other.

THEODORUS. To gratify the request of Philonous, will give me pleasure.—It is only in my power,

^{*} The children were three in number; the eldest of aubon as about six years old.

however, to relate the text of the difcourse; to draw its out-lines, and to recite from it a few particular passa-

The preacher turned to the book of Job, and read the feventh, eighth, minth and tenth verses of the four-

teenth chapter.*

"For there is hope of a tree, if it be cut down, that it will sprout again, and that the tender branch thereof will not cease. Though the root thereof wax old in the earth, and the stock thereof die in the ground? yet through the scent of water it will bud, and bring forth boughs like a plant. But man dieth and wasteth away: Yea, man giveth up the ghost, and where is he?"

After a few observations, adapted to the present moment, two or three particulars, contained in the text, were pointed out to the audience.

It was noticed, that our mortality was evident from the words which had

been read.

"Man dieth."— A truth, it was observed, 'however explicitly acknowledged, we cannot be too frequently reminded of. As, of all others, it being to men the most unwelcome, it is, therefore, with sollicitude, endeavored to be banished from their thoughts.

As death is most certain, it was semarked that the two first verses of the chapter which had been named, were expressive of the shortness and

misery of human life.

"Man that is born of a woman is of few days and full of trouble. He cometh up like a flower, and is gut down; he fleeth also as a shadow and continueth not."—An appeal was made to our knowledge and experience for the propriety of these assertions, and many of the calamities of life were enumerated.

Next were mentioned the effects of death; that it not only despoils the

body of its hearty, but also occasions its destruction.

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"Man wasteth away;" 'his siels becomes dissolved and mingles with the dust.' "Where is he?" 'Where the grace and dignity of his appearance?' Not so is it with the tree of the forest. Though levelled with the ground; and though its trunk appears decayed, yet, receiving the moisture of water, sprouts artse; and, through a succession of years, it assumes its former, or, perhaps, a more majestic appearance.'

Not less fatal, it was faid, is, death to our bodies than to the means of grace. The instant it triumphs over the former, it for ever excludes us the latter. The grave admits not of repentance. At our dissolution, the that is filthy will be sithy still; as well as he that is holy shall retain

his holinefs."

But however destructive death is to the body, it hath no dominion over the foul.—" Man giveth up the ghost;"—he refigns his "spirit to.

God who gave it.

The fentiments of fome of the most eminent heathen philosophers, in favor of the immortality of the foul, were recounted; and this most important article of the Christian faith, was proved by several quotations from the inspired writings.

It was farther observed, that 'as supreme as is the power of death, at present, it should hereafter be subdued by the omnipotence of the Redeemer. He vanquished it in his own person, and all his sincere disciples shall be liberated from its authority. Exultingly they shall say; 'O death! where is thy sting? O grave! where is thy victory?' Where thy prey; the tropies of thy conquest?'

The doctrine of the refurrection was established by several citations from scripture; particularly, by the

following words of job.

For I know that my Redeemer liveth, and that he shall stand at the latter day upon the earth. And

The ferman de vered on this occafion was spoken extempore,

though, after my fkin, worms deftroy this budy, yet in my flesh shall I see God. Whom I shall see for myfelf. and mine eyes shall behold, and not for another."

Several things, it was mentioned, were typical of our refurrection .-

· Are not our faculties held in fubjection by fleep? But when its power ceafeth, how are they reffored to their former office and activity?' . Does not the herbage of the field die in autumn, and revive in the foring?'-. And is not the renewed state of the tree itself, when destroyed by man, emblematic of the restoration of his body from the grave, that the divine Saviour may perfect the whole of his most gracious intention; namely, to deliver our bodies from death, as well as to fave our fouls from mifery, and restore them to happiness?"

The reasons and ends of the resur-

rection were next declared.

. And these, faid the teacher of religion to us, 'I hope you have not been unmindful of! Each action of life is weighed, and its end confidered! Often do you behold, through the medium of facred light, the day of divine retribution! You perceive the incarnate Saviour, invested with all the power and glory of the Omnipotent, possessing the feat of justice ! Before which you discern countless myriads, waiting their momentous, irrevocable doom! Conscious of your integrity; of contrition of heart for your offences; of faith in the merits of Christ for the pardon of your fins; of the fanctification of your fouls, through the divine spirit, you contemplate the fcene with delight; you anticipate your felicity at the hour of death, and the honors, glories, and joys which will attend you at the day of judgment! Needless, therefore, I flatter myfelf, would be an attempt to alarm the conscience of guilt, on this occasion, and to excite persons of iniquity to " flee from the wrath to come!"-Needless to Vol. I. No. 3.

exhibit the fufficiency of the divine oblation for the atonement of the fine of men; to declare the readiness of the Almighty Father, to receive returning penitents; and the efficacy of divine grace to enable us to overcome the foes to our righteousness and redemption!-Superfluous to remind you of the extreme uncertainty of human life! To counsel the gay, and thoughtless, to let this example of mortality, teach them reflection; the proud, humility; ambition and opulence, contentment !- Unnecessary to attempt a description of the horrors attendant on a death-hed of guilt; the terrors of the "day of the Lord," to the felf-condemned: and the miseries of the worm that dieth not, and the anguish of the flames, which shall never be quench-

(To be concluded in our next.)

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A FATHER'S ADVICE to bis DAUGHTERS.

> (Continued from page 191.) AMUSEMENTS.

VERY period of life has amusements which are natural and proper to it. You may indulge the variety of your taftes in thefe. while you keep within the bounds of that propriety which is fuitable to

your fex.

Some amusements are conducive to health, as various kinds of exercise: fome are connected with qualities really useful, as different kinds of women's work, and all the domeftic concerns of a family: fome are elegant accomplishments, as music and drawing. Such books as improve your understanding, enlarge your knowledge, and cultivate your tafte, may be confidered in a higher point of view than mere amusements. There are a variety of others, which are neither useful nor ornamental, such as play of different kinds.

Si men yet province an aradi

I would particularly recommend to you those exercises that oblige you to be much abroad in the open air, such as walking, and riding on horseback. This will give vigour to your constitutions, and a bloom to your complexions. If you accustom yourselves to go abroad always in chairs and carriages, you will soon become so enervated, as to be unable to go out of doors without them. They are like most articles of luxury, useful and agreeable when judiciously used; but when made habitual, they become both insipid and permicious.

An attention to your health is a duty you owe to yourselves and to your friends. Bad health seldom fails to have an influence on the spirits and temper. The finest genuises, the most delicate minds, have very frequently a correspondent delicacy of bodily constitutions, which they are too apt to neglect. Their luxury lies in reading and late hours, equal enemies to

health and beauty.

But though good health is one of the greatest blessings of life, never make a boast of it, but enjoy it in grateful silence. We so naturally affociate the idea of semale softness and delicacy with a correspondent delicacy of constitution, that when a woman speaks of her great strength, her extraordinary appetite, her ability to bear excessive satigue, we recoil at the description in a way she is little aware of.

The intention of your being taught needlework, knitting, and fuch like, is not on account of the intrinsic value of all you can do with your hands, which is trifling, but to enable you to judge more perfectly of that kind of work, and to direct the execution of it in others. Another principal end is to enable you to fill up, in a tolerably agreeable way, force of the many folitary hours you must necessarily pass at home. It is a great article in the happiness of life, to have your pleasures as independent of others as possible, By continually go-

ing abroad in fearch of amusement, you lose the respect of all your acquaintances, whom you oppress with those visits, which, by a more discreet management, might have been courted.

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The domestic economy of a family is entirely a woman's province, and furnishes a variety of subjects for the exertion both of good sense and good taste. If you shall have the charge of a family, it ought to engage much of your time and attention; nor can you be excused from this by any extent of fortune, though with a narrow one the ruin that follows the neglect of it may be more

immędiate.

I am at the greatest loss what to advise you in regard to books .-There is no impropriety in your reading history, nor cultivating any art or science to which genius or accident lead you. The whole volume of Nature lies open to your eye, and furnishes an infinite variety of entertainment. If I was fure that nature had given you fuch strong principles of taste and sentiment as would remain with you, and influence your future conduct, with the utmost pleafure should I endeavor to direct your reading in such a way as might form that tafte to the utmost perfection of truth and elegance. "But when I reflect how easy it is to warm a girl's imagination, and how difficult deeply and permanently to affect her heart; how readily she enters into every refinement of fentiment, and how eafily the can facrifice them to vanity or convenience;" I think I may very probably do you an injury by artificially creating a tafte, which, if Nature never gave it you, would only ferve to embarrafs your future conduct. I do not want to make you any thing: I want to know what Nature has made you, and to perfect you on her plan. I do not with you to have fentiments that might perplex you: I wish you to have fentiments that may uniformly and fleadily guide you, and such as your hearts so thoroughly approve, that you would not forego them for any consideration this world could offer.

I need fay little about gaming, the ladies in this country being as yet almost strangers to it. It is a ruinous and incurable vice; and as it leads to all the selfish and turbulent passions, is peculiarly odious in your sex.

In this, as well as in all important points of conduct, shew a determined resolution and steadiness.—
This is not in the least inconsistent with that softness and gentleness so amiable in your sex. On the contrary it gives that spirit to a mild and sweet disposition, without which it is apt to degenerate into insipidity. It makes you respectable in your own eyes, and dignisses you in ours.

(To be continued).

For the Christian's, Scholar's, and Farmer's Magazine.

A LETTER to a very good natured Lady married to a very ill natured Man.

HAVE now and then observed, my dear friend, (through all your care and endeavors to conceal it) that there are some few rufflings that happen between you and your husband; and which, I fear, must make some moments pals with more uneafinefs to you, than a woman of fo much goodness deserves. The friendship that has fublisted so long between our families, makes this give me more pain, than it may perhaps give even to yourfelf: for I know the steadiness of your mind, and the prudence you have in alleviating every thing that would disturb a less settled temper; and make fome wives fly out into violences, that would render them ridiculous as well as wretched. But as an indifferent stander-by may fee more than the best gamester, when engaged deep in a difficult party, I shall yenture to give you some of my

fentiments; in hopes that they may fill more awaken your own, or at least be improved by your reflections upon them.

All married people should lay this down for their sirst and great principle; that they can never be happy in themselves, unless they are happy with their conforts. Their connexions, views, and interests, are naturally so united that the one cannot be happy if the other is miserable; you must either be perpetually hunting after reasons to see from your own house, or esse you must sit jarring together, like a couple of bad instruments that are almost always out of tune.

The most necessary thing for a married woman, to make herfelf happy, is to endeavor to pleafe her confort; and one comfort is, that the very endeavoring to please goes a great way towards obtaining its end. -Complacency as naturally begets kindness, as a disobliging way does aversion. There is a fort of innocent, or rather honest charm in good-nature; and an evident defire of obliging, (diffused over such a face as yours is) muft, I think, be irrefiftable, even to a husband. It is not enough to avoid doing or faying any thing, that you know would be difagreeable to your hufband; but one should fay, and do every thing that is likely to be agreeable to him. A woman that thoroughly confiders this, and puts it honeftly in practice, can scarce ever fail of making both her husband and herfelf happy. One confiderable help and advantage that you have towards this, is the being to thoroughly acquainted with one another's tempers and inclinations. There is a good opportunity for this, during the time of courtship; and usually much more after. These two lights are so very diffsent, that between them you may fee into the whole character of a man; how far he is apt to fabrit, and how far to domineer. With a proper observation, you may come in time to discover every little bent of his temper; and to open all the more hidden folds of his heart. Now when one is well aware of every thing that may displease, it is easy to avoid it; and when one knows what is pleasing, scarce any thing can be wanting but the will to please.

Beparticularly cautious not to look on any one thing that may displease, as a trifle. However unimportant the thing may be in itself, the difpleafing and difagreeing is a ferious evil; and married people difagree ten times oftner about trifles, than about things of weight. Let either hufbands or wives recollect a little, and I fear they will find what I fay to be truer, than they might at first imagine it to have been. The best way of a married woman to carry her points often, is to yield fometimes. Yielding in a married woman, is as useful as fleeing is to an unmarried one; for both of thefe methods moth naturally obtain what they feem to avoid. And if a woman has any vainity, (as every human creature must have more or less of it in their composition) I think that passion might he gratified this way, as well as any other; for to get the better of one's felf, is at least as glorious as to get the better of any other person whatever: and you would befides have the inward farisfaction of confidering, that in all fuch cafes you do not yield out of cowardice, but prudence; and that you enjoy the superiority of knowing what you ought to do, much herrer than the obstinate man who feems outwardly to have carried his point, where you have really carried yours.

I do not mean by this, to encourage a life of artifice and diffimulation. I rather think that fuch methods as these, and such a scheme of pleasing would in time grow pleasing to yourself; and that it would be the most apt of any, either to introduce, or increase a real mutual love and good-will between you and your he shand. Bathow, my dear, hare I

thus forgot myfelf, while I am writing to you, I have really wrote a letter for the world. For you, I dare fay, have no occasion for my rules : and have thought over every thing that I have faid, and that in a much better manner than I have taid it; long before I fet my pen to my pa-per. You will, however, forgive one, who wishes you as well as he does himfelf: and who would extremely rejoice to fee that ferenity of mind which all the world thinks to be in you, and all those virtues and excellencies which I know to be in you, unruffled by any diffurbances. and cleared even from every little cloud that may hang over them. THODERET.

SINCERITY.

RUTH and fincerity have all the advantages of appearance, and many more. If the flew of any thing is good, the reality is better; for why does any man diffemble, or feem to be that which he is not, but because he thinks it good to have the qualities he pretends to? To counterfeit and diffemble, is to put on the appearance of fome real excellency. The best way for a man to feem to he good, is really to be what he would feem to be. It is hard to perfonate and act a part long: therefore if any man thinks it convenient to feem good, let him be fo indeed, and then his goodness will appear to every one's tatisfaction: for truth is convincing, and carries its own light and evidence along with it, and will not only commend us to every man's conscience, bur, which is much more, to God, who fearcheth our hearts .-Upon all accounts, fincerity is true wisdom. Particularly it is fo as to the affairs of this world; integrity hath many advantages over all the attificial modes of diffimulation and deceit. It is much the plainer and eafier, much the fafer and more fecure way of dealing in the world: it hath less of trouble and difficulty, of perplexity, of danger and hazard in it: it is the shortest and nearest way to our end, carrying us thither in a strait line, and will hold out and last longest; which is an unspeakable advantage in business and the affairs of

A diffembler, by being always apon his guard, must put a continual force and restraint upon himself; whereas, he who acts fincerely hath the easiest task in the world; because he follows nature, and is put to no trouble and care about his words and actions; he need not invent any pretences before-hand, nor make excuses afterwards, for any thing he hath faid or done. Add to this, that fincerity is the most compendious wisdom, and an excellent inflrument for the speedy dispatch of business. It creates confidence in those we have to deal with, faves the labour of many enquiries, and brings things to an issue in few words.

All other arts will fail, but truth and integrity will carry a man thro' life with honor.

A. B. C.

For the Christians', Scholar's, and

Farmer's Magazine.

A COMPARATIVE VIEW of the TEN-DER and DELICATE HEART.

L VERY one boasts of having a heart tender and delicate, and even those who know themselves described therein, endeavor to persuade others that they possess those qualities, which are often injudiciously consounded together. A heart may be tender without being delicate: but it can never be delicate without being tender. Tenderness of heart is often to be met with in people of very confined ideas, but delicacy either supposes good sense, or produces it. Tenderness of heart may sometimes be accompanied with gross vices, but

delicacy, on the contrary, contains the feeds of every virtue. That is a tender heart which is moved at the mifery of another, and caled by foftening that milery; which wishes to fee every one content, and freely gives itself up to love those it ought. without too much examining why it does fo. These tender-hearted perfons are very useful in society, one may offend them with impunity, they are fo disposed to indulgence; and if they do not change their conduct when they perceive any neglect towards them, it is because they regard themselves in the good they do, and are too jealous of the fatisfaction they receive, to deprive themselves of it, because others are ungrateful .-They will very readily fay, " Is it my fault if you abuse my favours; and will it be just for me to punish myself for your ingratitude?" The bounty of this kind of perfons, is commonly blind and unfeemly. There requires nothing to obtain all you want from them but to move their hearts, and they more often affilt you through the impressions you have made upon them, than according to your real wants. They often bestow their fayours without sparing the shame of the diffressed, and make them buy a benefit very dear, by the humiliating circumstances with which it is accompanied; and yet they do all this with the greatest good-will-imaginable : they would be forry to afflict you, because your pain would in-They love all crease their own. mankind fo generally, and fo equally, that their fensibility is exhausted, and they can offer no more to the most meritorious, than to those wlo deserve the least. This tenderness of heart has its foundation in weakness and felf-love: the proof is clear .-Place one of these persons in a fituation, not to behold any diffressed, their kindness remains idle, they never feek out the miserable to relieve them; yet do not think that their hearts cease to be tender, for they

will feel, upon the first occasion which Then the heart is moved, its tenderness awakes, and it suffers at the diffresses of another, till it has procured its own ease, by affishing the miserable cause of its disquiet .-This kind of tendernels is most often found in those who have once suffered themselves; the fight of another's misfortunes, awakes in them a painful remembrance of what they felt in the like fituation; they haften to banish that disagreeable idea which pains them, and mechanically, by a kind of involuntary inflinet, they relieve the objects, less to do them a pleasure, than to rid themselves of

uneafy fenfations.

Thus it may be feen, that this quality does not suppose great knowledge, or great virtue, and fufficiently diffinguishes the tender heart, from the delicate heart: the latter, knows all the degrees of misfortune, and proportions its affiftance to the fituation of the unhappy; there is no occasion to awake its tenderness to put it in action, it guesses at wants which are not publicly shewn, and even prevents those forrows which do not yet exist. Free in its benefits, it always bestows them with reslection; it may be determined by circumstances, but never forced. As it acts cooly, it is always in a condition to banish whatever may be painful to those it relieves, and even gives, in a manner fo inhancing, fo delicately, that it does not shock the modesty of the relieved, but permits them to be grateful at their convenience. The delicate hearted man hath that fensibility for all mankind in general, which true humanity inspires, but there remains in him an immense fund, which it knows how to distribute properly, and according to the merit which he fees, or thinks he fees, in the persons to whom he attaches himfelf.

A heart truly delicate is always tender, and thence arises the pains and anxieties to which it is continually exposed. If the objects of its attachment become ungrateful, how is it torn, both in regard to them, and itself? to them, who degrade themfelves by ingratitude; and to itself, that it has been deceived; yet it fooner pardons the wrong done to itself, than that which they suffer who abuse it. But if its friends are effentially faithful to the duties of friendship, yet the delicate heart raifes up phantoms to encounter with; the least omission, the slightest failure wounds, inquiets and torments it, and it takes such pains to nourish uaeasiness, that one would think that uneafiness was its proper element. It reflects upon a word, a look, and interprets it in twenty different ways. If it has nothing to reproach the objects of its attachment with, yet their absence, their sickness, their disquiets, nay even those which never have happened, but to which, as men. they may be subjected, are all so many flings to a delicate heart.

MARIA.

For the Christian's, Scholar's, and Farmer's Magazine.

PRIDE and VANITY characterized.

THESE feem to be fo nearly allied, that it requires more than ordinary differnment to mark the diftance which divides them. Yet an acute observer can perceive effential differences between them: and though they may fometimes arise from the same principle, yet the effects they produce are extremely various and diffinct.

A vain man is studious to catch applause, by a forward display of presumed excellencies which he arrogates, either wholly or perhaps to a degree, without just title to support his claim: a proud man, on the other hand, challenges respect from a consciousness of latent ment, without even deigning to discover the grounds of his pretensions to every

The proud man therefore is general- proud man the best talents to instruct, ly diftant and reserved; the vain But, as thousands court amusement, man is familiar and communicative. for one who folicits inftruction, the The proud man is the best friend; the vain man is the best companion. The proud man has the most good nature; the vain man has the most good humour.

It is sufficient for the vain man that he is admired by the present circle which furrounds him; he weighs the importance of his admirers by the fcale of felf-love; and if they condefeend to extol him, he blindly confers excellence on them. But the proud man often views the circle about him with fullen contempt, and difdains to receive applause but from those who deserve it themselves. It is not the tribute, but the tributary which gratifies the delicacy of his ambition.

To this difference of temperature it is, that the former is generally pleased in all companies; whereas the latter finds fatisfaction but in few .-The one is fatisfied with his own imaginary perfection, and delighted with every one who rates, or appears to rate his merit, according to his own estimate; the other, though conscious of distinguished worth, is nevertheless sensible of his defects, and disgusted with the indiscriminate zeal of vulgar eulogium. Hence perhaps it is owing, that the vain man has generally the most lively imagination; the proud man the most folid judgment. When the mind is impressed with an opinion of its own perfection, imagination takes its full play, and may be indulged to the utmost extent of wantonness; but when we become fenfible of our own defects, those lively fallies are restrained by our continued efforts towards more folid improvement; and however we may take pride in being fuperior to others, yet it is sufficient to suppress our vanity, that we are inferior to ourselves; that is, to our own ideas of excellence. Therefore the vain

one from whom he exacts the tribute. man has most power to amuse: the former is best calculated to prosper in the world, while the latter has the best title to its encouragement. The one entertains by exerting his whole ftrength to prepoffels you with an opinion of his excellence; while the other keeps you at a distance, by concealing his talents till he is convinced that your judgment is worthy of regard.

The vain man may be faid to covet renown; the proud man to feel; reputation. To be diffinguished, is the ambition of the former; to deferve distinction, is the pride of the latter. The one, fo that he gains the end in view, is frequently not over nice in the means of obtaining it: but it is not fufficient for the other to reach the proposed ultimate, unless he can attain it by means which are honorable and justifiable in his own opinion. A vain man is often betrayed into a littleness of spirit, and fometimes led into moral turpitude from an eager defire of being thought important; while the proud man often feems deficient in worldly fagacity, and a proper attention to intereft, from a real magnanimity of foul. Thus an imbecility of intellects in the one, often corrupts the virtues of the heart; while, in the other, a greatness of mind is often mistaken for a defect of understanding. But however the real saperiority rests on the fide of the latter, it will, from the wrong apprehensions of the multitude, be generally attributed to the former. Light and ornamental qualifications are more univerfally engaging, than deep and folid endowments: every man is captivated with what is agreeable, but few can difeern what is just.

Add to this, that occasions of thewing the leffer accomplishments continually occur, whereas an opportunity of displaying those superior qualities feldom offers. Thus it often happens, that the proud man lives in obscurity, with a degree of latent merit, which might illustrate an exaited flation; while the vain man is brought forward in the world, and often made ridiculous by his promotion. Could the extremes of the two characters be happily blended together, they might form a disposition at once agreeable and respectable: if the one was less storward, and the other more assable, both might become

engaging.

anity, which endeavors to be agreeable to all, is feldom warmly attached to any: Pride, which is morose to the multitude, embraces the few with cordial affection. Such is the condition of human nature, that exterior grace with internal worth are rarely united in the fame person. The one is to be learned in the world, which is not the feminary of virtue; the other is to be acquired in the closer, which is not the school of politeness. As men grow familia as with the world, for the most part they fwell with vanity, and become tainted with folly and fallacy: they impose upon themselves, and deceive others. In proportion as they are abstracted from it, they too often increase their pride, but generally improve their understanding and integrity.

JUNIUS.

For the Christian's, Scholar's, and Farmer's Magazine.

On HAPPINESS, FATEBOM of OPI-NION, and Advice.

HUMAN nature was undoubtedly created for happiness, as the contrary would be an unworthy reflection on the great and beneficent author of our being.

Happiness in general must depend upon the knowledge of means most effectual to secure it; and if it be every man's duty to follow happiness, there is furely the same obligation to study truth.

No man can reasonably compel another to own any thing for truth, when he cannot work upon his mind to conceive it as such. Restraint upon opinion is always unjust, and unnatural; though upon action it may be sometimes expedient and justifiable. The latter may preserve particular interests; the former cannot possibly do them any benefit.

We see providence made no distinction or difference among his children, nor marked out wisdom by beauty or strength: He formed us to acquire it by industry and experience, nor left it less free than the air we respire: He gave none a commission to be rulers over the rest; and speaks any such pretension, to be lawless and unjust usurpation.

As men were made to be rational, fo they were made to be focial creatures; and if it is a duty to feek for advice, there must be the fame obligation to give it.

Is there a better quality in human nature, than an honest disposition to improve the understandings of others? Has any action more beneficence in its appearance or tendency? and does any thing more deserve to be encouraged!

If men are liable to be deceived by advice, there is the greater inducement to encourage general inquiries, fince whatever errors may attend the conclusions of particular persons; yet there is the less hazard when many are confulted; for, when a great number examine any proposition, it will be very improbable that all should be wrong; and, if they are heard with equal advantage, it seems natural to suppose, that the opinion most inforced by reason will most powerfully prevail.

CHRISTIANUS.

The LIBERTINE RECLAIMED: A DIALOGUE, by CLERICUS.

CHARACTERS .- Agoretes is poffeffed of apulence; is of a sociable dispofition ; bath piety without affectatin, and learning without pride.-Lylander is a gentleman aubofe life does bonor to religion, and aubofe converfe isas advantageomas it is pleafing. The fine understanding of Philenor but been improved by education; bis taffe is elegant, and address polite; but, unbappily, his morals are deproved, and bis conduct disbonorable to bimfelf, and repreachful to bu-

LYSANDER.

T the entrance into the court of my friend, as I was faluted by Philenor, I perceived a change in his countenance, manner and drefs; -chearful, without levity; affecti-onate, without deceit; genteel, with-out foppery.—Hath this been re-

marked by Agoretes?

Agoretes. It will give me pleasure to account for this elteration in the deportment and appearance of Philemer. It is the effect of a change from vice to virtue; from libertinism to goodness. An incident occasioned us to converse on the subject of reli-This was productive of feveral conferences on the fame topic; the refult of waich, through divine favor, hath been the reformation of Philenor, and fince that period, have been frequently favored with his

Lysander. Oft with concern, have I beheld the actions of Philenor :so observe in him such complaisance to man, and no respect to his God ;fuch benevolence to others, and no affection for himfelf,-and fo elevated a genius subservient to the inter-ests of vice!—May I beg the favor of a recital of the arguments fug-

gested for his amendment?

t

Agoretes. It mult ever afford me bappiness to oblige Lysander: But as to comply with his request cannot Vol. L. No. 30

fuminary account of our conversations .- Though Philenor, however immotal, was not of those pitiable mortals, who exercise their wit in vain attempts to ridicule christianity with impiety reject its facred truths, and with audacity infult the understanding of others by efforts to diffiminate the principles of deilm, ia. opposition to those of divine revelation, it was, notwithstanding, thought proper to introduce some of the principal evidences in its favor. It appeared Philenor was not unacquainted with them; that, in truth, he was not only well informed of the pofitive testimonies in behalf of our most holy religion, but, with great ability, enabled to obviate the objections brought against it by the subtilty even of its most subtile opponents.-

convey to him any knowledge in the-

ology, nor new incentives to repenta

ance, he will, therefore, more readi-

ly excuse my not being particular in

the detail, and indulgently accept a

tianity to be divine? Philener. Most undoubtedly!

Agoretes. That its doctrines are most rational and sublime? Its precepts most pure and holy?

And do we then, faid I, believe chrif-

Philenor. Indisputably!

Agoretes. That the divine Legislator hath been pleased to declare, immortal and inconceivable blifs shall be the reward of those who honor his laws; and that poceating and intollerable mifery shall be the punishment of foch as thall difregard his authority?

Philenor. Certainly!

Agoretes. And is it true, that the practice of religion would be the perfection of our nature; would rettore us to purity, dignity and happineis? That felicity, even here, can only be enjoyed in the path of virtue? That the pleasures of fin are. ever succeeded by pains of remorfe? -And that religion, therefore, is the friend of man?

11

. Philenor. It must be granted.

Agoretes. That by our profession of christianity, we are under obligations the most ferious, and facred to regard it? That by us it cannot be disclaimed in practice, without the greatest perfidy and guilt? That to procrastinate repentance is the perfection of fully; to rob ourselves of present enjoyment, and for the anguish and infamy of vice, to hazard all the glories and joys, even of the kingdom of heaven?

Philewer. It cannot be denied.

Agoretes. That from the difpleafure of the omnipotent, the impenitent have every ill to fear, and from his favor, not any bleffing to hope? That, each moment, the transgreffor of his commands is subject to be deprived of life p to be diverted of all terrestrial things, and precipitated into the abyss of eternal woe ?- That he is inimical to his interest; is courting torments infinitely greater than it is possible for barbarity itself to inflict on the victim of its wrath? And, indeed, that irreligion is our greatest foe? is most degrading to mankind, and the height of flupidity and phrenzy ?

Philenor. It should feem fo.

Agoretes. And yet, fir, there are those who pride themselves in their unrighteoufness; who, in the perpetration of evil, do violence to their conscience, and despite to the divine spirit !- There are those who, with profound erudition, may be effeemed as very idiots in the possession of wisdom!-There are those who are most intent on the acquisition of the trikes of the earth, and wholly indifferent to the treasures of heaven! -Yes! There are even those, who, with their high fense of honor; nice distinctions in the choice of affociates, and great love of pleafure, prefer the difgrace of fin; the infamous company of the spirits of darkness, and the exquisite tortures of the infernal regions, to the honor of virtue; the exalted fociety above, and celestial, extatic enjoyments!

Phileser paufed. - What unusual thoughts poffess my breast, faid he, as to himfell, in folemn voice !-Where hath been my reason?-How devoid have I been of wisdom, prudence ?- Is it true?- Is this my portrait?-Am I then of this number of unhappy finful men?-Thus long have I lived, and been regardless of my God; my creator, benefactor? Alike regardless of his honor, and my good!—In words, applauding his most righteous law —m deeds, declaring it most vile!—Owning the justice of his power, and not submissive to its controul!-Professing virtue ;-but practifing vice !- Inconfidency most difgraceful!-Abfurdity unparalleled !- Iniquity most flagrant!-And fill I five, while others, less guilty, and in youth, have become the prey of death; have been cited to the feat of justice!-Father of mercies! By me, no long er may thy mercy be despited !- My crimes may I deplore! Be cleanfed from fin! Receive thy smiles! Be thine; for ever thine!

So spake the now virtuous Philenor. Most firm were his resolutions of holinefs, and they were supported by almighty power. From that time therefore, he was reclaimed from vice, and commenced a life of virtue. With forrow he hath bewailed his fins, and with gratitude and joy received a favinors love. Peace dwells within his mind: Joy clates his heart: And hope exalts his foul.-Senfible of the infusficiency of his own frength to combat the enemies to his redemption, humbly he folicits heavenly aid, and is duly attendant on the means of grace.—Most anxious is he to promote the divine glory, and the falvation of others: And in the pursuit of these objects, he hath no effeem for his wealth, and is

difregardful of toil.

The expressions of Agoretes were regarded by Lyfander with that fatisfaction which a person of beneficence receives on the information of the good of another. -And how respectable, observed he, may now be the character of Philener? Shining talents! Fashionable accomplishments! And literary attainments, embellished by the wisdom of virtue!—Destitute of piety, how less revered would have been the names, even of Boyle, of Locke, and of Newton!

Agoreter. Without religion, philosophy, I conceive, would have

been their reproach, and rendered their, indeed, less amiable.

Lyfander. How unhappy must be the man whose superior abilities shall tend to make him superior only in guilt and in misery!—Shall occasion him, in a peculiar manner, to become a spectacle of derision,—an object of contempt!

L I T E R A T U R E.

A concise History of the Origin and Progress, among the most aucient Nations, of Laws and Government;—of Aris and Manufactures; —of the Sciences;—of Commerce and Navigation;—of the Art Military;—and of Manners and Customs.

The ORIGIN and PROGRESS of LAWS and GOVERNMENT.

(Continued from page 201.)

HE defign of the feveral focieties in fetting up a chief, and submitting to his authority, was to remedy the weakness and insufficiency of natural laws. The authority of the first fovereigns, too limited in its origin, could not remedy the abuses which were to be corrected. It was found necessary for the good of fociety, to intrust them with more extensive powers, to enable them to make particular regulations for improving and perfecting the first rude establishments. These regulations have juffly obtained the name of laws. We call them Positive Laws, because the defign of them is clear and pointed. These have removed the inconveniencies of primitive fociety. The fovereign, by publishing his laws, instructs each individual in the ruleshe is to follow. No one is at liberty to judge in his own caufe. It is the province of the fovereign to execute

the laws; and having in his hands all the force of the flate, he is enabled to add weight to his decrees, & punish those who violate or infringe them. And it is his business to be watchful that the laws receive due obedience.

These positive laws were but very few at first, and respected only the most general interests of society. But before we enter upon any explanation, it will be proper to make some observations on the manner in which mankind lived originally.

There was a time, when mankind derived their whole substitutes from the fruits which the earth produced spontaneously, from their bunting, sishing, and their slocks. This kind of life obliged them often to change their abode, consequently they had no dwelling-place nor settled habitations. Such was the ancient manner of living, till agriculture was introduced; in this manner several nations still live, as the Scythians, Tartars, Arabians, Savages, &c.

The discovery of agriculture introduced a different set of manners.—
Those nations who applied to that art, were obliged to fix in a certain district. They built and inhabited cities. This kind of society having need of many more arts than were necessary for those who neglected or were ignorant of agriculture, must of consequence need also many more

Jams. This observation leads us to diffinguish two different orders in positive laws, such as are proper to all kinds of political society in general, and such as are peculiar to a society which follows agriculture.

Laws which are equally proper for all kinds of political fociety, are fuch as are the foundation and bond of it, without which no form of government can fuhfift. Of this kind are the laws touching the dittinction betwixt meum & houm. that is to fay, right of property; PENAL LAWS; those which settle the formalities of marriage; in a word, all laws relating to those respective obligations which mankind contract as members of one faciety. We are inclined to place in this rank the effablishment of folemn and public worthip. This, under one form or other, has had a place in all civilized nations. Such is the

first class of positive laws.

In the second class we place such laws as suppose the invention of feveral arts, and by confequence commerce, and the frequent change of property. These laws are no more than an extension or unfolding of the former, Natural law, or, to fpeak with more precision, rational equity, is the foundation of both; but it is by the civil law of each country that thefe last are digested and reduced to form. This form must necessarily vary, according to the climate genius, and particular circumftances of different nazions. It is in this the diftinguishing characteristic of these two ranks of positive laws confists. The different manner in which this last class of politive laws has been modified in each country, conflitutes the civil law of that country. Under this name are comprehended all those laws which regulate the common tranfactions of civil life, and the particular interests of the different members of fociety. Such are the laws coneerning inheritances, fucceffions, fales, contracts, &cc.

Nations which live by hunting. fishing, and their flocks, cannot have many laws; being often obliged to remove from one place to another, they know no property in land, one of the principal fources in civil laws .-The greatest part of mankind, as we have before observed, lived in this manner in the first ages after the difperfron. -- Confequently civil laws were not the first in order of time. Befides, these could not take place, till fome time after the establishmens of those regulations which properly constitute the being and polity of a state. This first class of positive laws, then, which form the very effence of political fociety of every kind, fall first under our consideration. We shall defer the regular examination of the origin of civil laws, till we come to treat of the laws and principles of government established by those nations who applied themselves to agriculture.

Of the first Rank of Positive Laws.

IT is impuffible to unfold the order and feries of the first political inflitutions with any certainty. All that has been faid on that subject amounts to nothing more than mere conjecture. Necessity, occasioned by the crimes and diforders which every where prevailed, rather than deep re-Acction or forefight, put mankind upon making laws. It is highly prohable, that most of the laws effential to the support of society, were established much about the same time. Regulations concerning property,the punishment of crimes,-the ceremonies of marriage,-and the effablishment of public worship, were, as we imagine, the first objects which employed the thoughts of legisla-

The origin of the rights of property are as ancient as the origin of focieties. As foon as families united, the diffinction of MEUM and TUUM took place. But these rights of pro-

perty were very indeterminate, and illy understood, till after the establishment of political government. It then became necessary to introduce a certain order, and a certain regularity, into the affairs of fociety. This was provided for by regulations for fecuring to every man the peaceable enjoyment of his possessions. These different regulations gave birth to civil law. But as we have already observed, the civil code of the first societies must have lain in narrow bounds. Destitute of the greatest part of the arts, they had no possessions but their eattle, fome furniture, and fome few utenfils of indispensible use. Being unacquainted with the principal objects for which civil laws were inflitted, they had no need of many formalities to confirm their engagements, and terminate their disputes.

If we have fufficient reason for faying, that the first political focieties had but few civil laws, we have ftill better reason to affirm, that the case was very different with regard to penal laws. The effablishment of these laws was absolutely necessary to restrain individuals from resuming the exercise of their natural rights.

Unhappily all men are not alike inclined to honefty and virtue. The defign of political fociety is to fecure the tranquillity of all its members. In order to this, it was necessary to take measures for suppressing all attempts to disturb the public peace. Experience has discovered, that the support of society depends entirely on the Corneive Power, which by exemplary posishments intimidates the wicked, and balances the allurements of pleafure, and the ftrength of the passions. Hence the necessity and the establishment of penal laws. From what yet remains of the laws of the most ancient nations, we may remark, that they chiefly relate to crimes, and fuch crimes as are most common among a harbarous people; thefe punished with death, &c. and as theft, murder, rapes, rapine, in a

word, all kind of wrongs committed by violence.

It is not possible to give any very particular account of the feveral species and qualities of the most ancient penal laws. The law of retaliation is, in this kind, the most ancient of all those which have been established. It is founded on the pureft and most natural equity. The lex talianis, was very firitily observed by the Israelites. We are perfuaded Mofes in this only conformed to the practice of the primitive times. The favages to this day follow with great exactness the law of retaliation. It was authorized also by the legislators of Greece and Rome. It is true, that, in many circumstances, the execution of this law might have its inconveniencies, and even fome impossibilities. For this reason, particular punishments, and even compensations were afterwards invented, by way of reparation to the party injured. We find fome examples of this among the Ifraelites; and we shall meet with more when we come to treat of the ancient laws of Greece.

In general, we may conclude, that the ancient penal laws were very fevere. We fee in very early times, Thamar condemned to be burnt for adultery. We find the same severity in the Egyptian laws. Those of China are another proof of this. The fame may be faid of the laws of Mofes. Blasphemy, idolatry, profaning the fabbath, witchcraft, homicide, adultery, incest, rapes, crimes against nature, fmiting or curfing father or mother, were punished with death, nay, with the most cruel kinds of death. It was faid too of the laws of Draco, one of the first legislators of Athens, that they were written with blood. The laws of the twelve tables among the Romans were full of very cruel inflitutions. We find there the punishment of burning; almost always capital punishmente.

Amongst the Gaula, criminals were burnt alive in honor of the gods.

Laws ought not only to protect the lives and promote the peace of the members of fociety in general, they ought also to consult the happinels of individuals, to provide for their subfistence, to prevent occasions of discord, to form their hearts and minds by infpiring them with fuch feutiments as may promote the har-mony and peace of families. We remark in all civilized nations, two things which may be confidered as the great foundation and import of political fociety. The first of these is, the ceremonies which accompany the union of a man with a woman, which fix and regulate the ties of marriage and the flate of children; the second; the ceremonies of public worthip folemnly paid to the Deity. These two have been found, by legislators, the wiscft and most effectual means for the support and good government

The mutual inclination of the two fexes towards each other, is the principle which continues and perpetuates fociety. But this inclination, if it is not kept within certain bounds, is the fource of many evils. Before the establishment of political fociety, the two fexes in their commerce obeyed no other dictates but those of brutal appetite. Women belonged to the man who feized them first. They afterwards became the property of any one who had the address to feduce them, or the strength to carry them off. The children, who sprung from this irregular intercourse, scarce reer knew who were their fathers. They knew only their mothers, for which reason they always bore their name. Besides, no person taking any care to bring them up, they were often exposed to perish.

Such diforder must have been extremely hurtful. It was a matter of the greatest confequence to introduce regularity and tranquillity into the commerce of the sexes, and to pro-

vide for the maintenance and education of children. This defirable end could not be obtained but by fubjecting the union of the fexes to certain refirsction. The laws of marriage have bridled the most unruly of palfions. They have done more; by pointing out the degrees of contanguinity which render some alliances unlawful, they have taught men to know and to respect the rights of nature. These laws, indeed, by afcertaining the rights of children, have fecured a succettion of subjects to the state, and given a regular and fettled form to fociety. No kind of laws have contributed more than these to preserve peace and harmony amongst mankind.

The inflitution of the laws and rules of marriage is very ancient.—The scriptures furnish us with several examples of the high regard paid in the first ages to an establishment so necessary to the peace and preservation of society.

Profane history equally confirms this truth. All the most ancient traditions agree in afcribing the regulations concerning the union of the fexes to the first fovereigns. Menes, effeemed the first king of the Egyptians, established the law of marriage amongst that people. The Chinese give the honour of this institution to Fo-hitheir first sovereign. The Greeks allow, that they owed this falutary effablishment to Cecrops, their fielt legislator. Fable, whose origin is traced back to the earliest times, gives us no instance of any man's having more than one wife of right. Japiter, Ofiris, Pluto, &c. had each but one lawful wife. The Cretans pretended to know the place where the nuptials of Jupiter and Juno had heen folemnized. They celebrated yearly their anniversary by a faithful representation of those ceremonies, which, as they had learned from tradition, had been observed on that occasion.

We see too by the laws of all civilized nations, how much legislators have had at heart the encouragement of marriage. Moses decreed that a new-married man should be exempted from going to war, and from every public charge, for one year. Those who married amongst the Peruvians were freed from all taxes the first year of their marriage.

Ancient legislators carried their views ftill farther. In order to ftrengthen the ties of marriage, and to render that union ftill more facred, they decreed very fevere punishments to fuch as should attempt to violate the rights or diffurb the harmony of the matrimonial state. In all ages, and amongst all civilized nations, adultery has been profecuted. Legiflators were too much enlightened not to perceive how defiructive that crime was to the peace, the order, and interests of fociety. They regarded rapes and robberies in the fame light. They believed they could not ule too many precautions to reftrain a paffion, whose confequences would have infallibly occasioned the total rain of fociety. Let us now proceed to consider the institution of religious ceremonies.

The establishment of a solemn and public worship has without doubt contributed most of all to civilize mankind, and to support & strengthen societies. The existence of a supreme Being, foveriegn judge of all things, and absolute master of all events, is one of the first truths which affects the mind of an intelligent creature, who is willing to make ufe of his reason. From this heart-felt Tentiment arises the natural idea of having recourse in calamities to that almighty Being, of invoking him in pressing dangers, and of endeavoring to obtain the favor and protection of this omnipotent Sovereign of the universe, by external expressions of submillion and respect. Religion then is prior to the establishment of civil fociety, and independent of all human conventions.

But depravity of heart, blindness of mind, and especially superstition, have too often darkened and perverted those ideas that men ought to have of the Deiry; they have more than once indiferiminately led them to other beings, who they foolifuly fancied could protect them, and to whom of confequence they paid religious worship. As foon as several families had submitted to one form of political government, they found it would be very dangerous and inconvenient to permit every particular person to chuse, according to his own fancy, the form and object of his worthip. They endeavored therefore to unite all the members of the fociety in one fixed and uniform mode of public worship. " No particular person," say the Roman laws, " shall " have any new or strange gods, or " worship them even in secret, un-" less the worthip of them has been " permitted by public authority." This principle has been acknowledged by all civilized nations: they faw very clearly, that it was impossible for fociety to fublist without fome form of public worship. Into whatever country we transport ourselves, we shall every where meet with altars, facrifices, feltivals, religious ceremonies, priefls, temples, or places folemnly and publicly confecrated to the Deity.

We learn from the remains of ancient history, that the first fovereigns instituted the ceremonies of religion, and regulated the public worship in each state. We even see, that originally, and for a long time after, the two offices of king and priest were united in one person. The holy scripture saith it. Homer also, and other ancient authors, assume this very clearly.

(To be continued.)

(Continued from page 206.)

The Aur of making BREAD.

HE defign and end of all the toils of husbandry is to procure bread. However common this aliment is at present, the art of preparing it, was very rude in its beginnings, flow and various in its progress, like all other human inventions. Several nations who had corn, did not know for some time the secret of convercing it into meal, or the meal into bread. How many vast countries are there where, though they have grain, the use of bread is still quite unknown? It is even difficult to conceive how certain nations came to find out the extreme utility and various properties of cora. The difference between bread and that plant in its natural flate is prodigious. Yet nothing but the hopes of obtaining bread could have made whole nations apply themselves to husbandry, which is by fac the most laborious course of life, and requires the greatest solicitude and attention. Accordingly there have been; in ancient times, and still are, many nations who never would fubmit to cultivate the earth. The inconveniensies of a wandering life appeared to them preferable to the fweets of a fedentary one, which could only be procured by means of agriculture.-Those nations, then, who submitted to the fatigues necessary for raising corn, must have known that it would reward all their toil, and furnish them with the most folid and agreeable food. This is a fresh proof, that fome families, even after the dispersion and the confusion of tongues, had still retained some idea of the most useful arts.

We shall here lay before our readers the conjectures we have found in ancient writers, about the steps by which the art of making bread was again discovered by those families, who, in their wandering state, had

loft this and every other art. They began, fay the ancients, with eating the grain as nature produced it, without any preparation. According to Posidonias, a very ancient and eminent philosopher, this alone, if duly attended to, was fufficient to fuggest the idea of converting com into bread. They must have observed, fays he, that the grains were first bruised by the teeth, then diluted by the faliva, and, being wrought and kneaded by the tongue, went into the ftomach, where they were properly heated to be converted into nourishment. On this model they formed the plan of making corn into bread fit for nourishment. They imitated the action of the teeth, by bruiling the grain between two ftones; they then mixed the meal with water, and by ftirring and kneading that mixture, they formed it into a paste, which they baked by putting it under hot athes, or fome other way, till by degrees they invented ovens.

Whatever becomes of this conjecture, we shall now describe the different operations made in the most ancient times upon grain, and the uses they put it to, according to the lights furnished us by antiquity. The practices of several nations at this time will affist us in judging of those

of former ages.

We have faid already, that there was a time when plants, herbs, and roots, were the chief food of almost all the inhabitants of the earth. It is probable they broiled or boiled thefe plants and roots, as feveral nations do at present. We are persuaded, that many nations originally knew no other way of dreffing grain. They would begin by broiling the ears as foon as pulled while green and fuil of fap, on a clear and hot fire; then, rubbing them between their hands, they separated the grain from the chaff, and eat it without any other preparation. This conjecture appears the more probable, that in Herodetus's time this was the practice of some nations in India, and that, even in our own days, this is the practice of several savage nations in

preparing their grain.

But as the nations of whom we are speaking became civilized, this practice would be abolished: for, as this kind of food would last only about a month, they lost the principal advantage of grain, which is its providing men with a certain and plentiful support from one harvest to another. These people therefore would naturally study how to make use of grain after it was ripe and dried. But it is probable they would make a great many trials before they hit upon any commodious method of converting this plant into an agreeable and pro-

per aliment.

It is impossible for men to live upon dry grain in the hufk; they must therefore have studied several methods of preparing it. We find no practice so universal in ancient times as that of roafting grain. Almost all known nations have practifed it, and the favages practife it at this day. What could be the reason of this? The most probable feems to be this. We have been told, that originally men made use of grain in its natural state. Of all the frumentaceous plants, if we believe the ancients, barley was the first that men fed upon. grains of barley are involved in a certain hulk or coat, of which it cannot be stripped but by the millstone. The far greatest part of these first nations wew nothing of mills. For want of this machine they made use of fire, to detach the barley from its hulk, which made it almost impossible to be eaten. They found this further advantage in this practice, that the fire communicated a kind of flavour to the barley. For this kind of grain, when half roafted, has not a difagreeable tafte. In Ethiopia travellers commonly carry no other provision with them but parched barley. When afterwards these nations came Not. 1. No. 3.

to grind their grain, this roafting of it was of great advantage. For many ages men knew no other way of grinding their grain, than by pounding it in mortars. The action of the fire upon the grain made it more eafily bruifed and stripped of its coat,

We may reckon alfo amongst the first methods of preparing grain, that of fleeping and boiling it in water, as they do their rice in the cast. We know that the constant food of the Greeks and Romans, in their first ages, was grain prepared in this manner, the water swelling and softening the grain so much as to make it eafily eatable. This is still the method of many nations in preparing their grain. Perhaps, too, the better to ftrip it of its hulks, they used to boil it a little before they roafted it. We meet with the traces of these ancient practices amongst the Calmucks on the banks of the Irtis. Barley is their ordinary food. They fleep it for fome time in water, then press it to ftrip it of its coat, and fet it upon the fire in kettles without water till it is well roafted. They eat it in handfuls for their daily bread.

Mankind were not long in discovering that grain wanted still further preparation. They soon observed that grain contained within its huse or coat, a substance which required to be disintangled. This suggested the idea of bruising or grinding.—The first instruments used for this purpose, were only pestles and mortars of wood or stone. Nature pointed out these. The Greeks, Romans, and almost all nations, were a long time before they discovered any other method of making corn into meal. Many nations even in our days have no other machines for this purpose.

It is not easy to determine, with certainty, in what manner they made use of this kind of meal. Diodoros says, that the first inhabitants of Great-Britain, after pressing the grains out of the easy, pounded them in a

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mortar, and so eat them; and these grains, thus pounded and bruised, were their principal food. We know that the Indians of Peru prepare their barley, by first toatting it, then reducing it to meal, and so eat it in spoons, without any further dressing. We do not know whether the nations of antiquity used their pounded corn in this manner.

It is certain, that before men could make a proper qle of grain, they must have found out the art of feparating the meal from the bran. Yet we are perfuaded that at first they eat both together, as fome unpolished nations do fill. By degrees, however, they would endeavor to separate them, perhaps by passing their pounded corn through coarse sieves made of twigs, balkets of offers, or the like, or perhaps even by winnowing it .-All these methods are still used by the favages. By degrees they improved The Egyptians thefe instruments. made their fieves or fearches of the filaments of the plant called Papyrus, or of the flenderest rushes. The Greeks used this last plant for the same purpose. The ancient inhabitants of Spain made theirs of thread. The Gauls were the first who had the art of making them of horses hair.

The first use they probably made of meal, was to mix it with water, and eat that mixture without any further preparation, as the people in the Highlands of Scotland, and feveral others, do at this day. At length they thought of boiling this mixture. The most common dish the ancients made of meal, was a kind of haftypudding, boiled in earthen vessels, not unlike the farre of the Italians. This meal, diluted with pure water, was the flanding food of the ancients, which fometimes they dreffed alone. and fometimes with meat when they could procure any. They know nothing of dreffing them separately, and eating them together, as we use bread. This way of using meal sublisted very

long. It was in use among the Greeks, Romans, Persians, and Carthaginians. The ancient inhabitants of the Canary islands were no less ignorant of the art of making bread. They eat their meal baked with meat and buster. The savages make what we call their Sagamite, of Indian corn roasted in the ashes, pounded in a wooden mortar, and baked in an earthen vessel with all kinds of meat.

Some of the encients might have discovered pretty early the art of converting corn into meal; but that of converting meal into bread, in all appearance, was not very foon found out. Yet till this discovery was made it may be faid, that mankind enjoyed but very imperfectly the advantages of grain, whose true and best use is to be converted into bread. It is hard to imagine by what steps they arrived at this discovery. They must have invented dough, that is, to mix a certain proportion of meal and water together, flir them strongly, and feveral times; they must have invented the art of baking, &c. We may believe it must have cost them many repeated trials before they discovered the art of converting meal into bread But in whatever manner this discovery was made, it was exceeding anci-The scriptures acquaint us, ent. that Abraham served up bread to the three angels which appeared to him in the valley of Mamre.

Their manner of making bread at that time was very simple. The ingredients were only meal and water, and perhaps a little falt. Their bread was not thick and raised as ours is at present; it was a kind of small slat cake, which they easily broke with their hands, and eat without a knife. Hence these expressions so frequently used in scripture, to break bread, the breaking of bread, &c. It appears further, that they did not knead their dough, and that they baked it immediately before they used it, a practice which subsists still

in feveral countries.

They used but few precautions anciently in baking their bread. The bearth-stone commonly then ferved for this purpole. They laid a thin piece of dough upon this, covered it up with hot alhes, and let it lie until it was fufficiently baked. It was in this manner Sarah prepared the bread which Abraham fet before the angels. It is thus feveral nations in this country prepare their bread at prefent .-They wrap their paste in leaves, cover it first with hot ashes, and above these with live coal. Sometimes they may use hollow stones, sufficiently heated, for this purpose. The practice of feveral modern nations leads us to think they did this. In fome parts of Norway, at this day, they bake their bread between two hollow flints. The bread of the Arabians is a kind of cake, which they bake between two flones made hollow for this very purbread of the Tartars of Circuffia is made of the meal of millet, kneaded with water into a foft paste, which they bake about half enough in earthen moulds, and eat very hot. bread of the greatest part of the nations of Africa is only meal kneaded with a little water, which they divide into fmall pieces, and bake on a stone or in an earthen pot upon the fire. They might perhaps anciently make use of a kind of gridirons, or fryingpans, in which they put their paste, and baked it over the fire.

The invention of ovens however is very ancient. They are, spoke of in the time of Abraham. Some writers give the honor of this invention to one Annus an Egyptian, a person entirely unknown in history. These first ovens were very different from ours. They were (as far as we can judge of them) a kind of baking-pans of clay or fattish earth, which they easily carried with them from place to place. We may imagine that these first ovens were very much like those of the Turks, which are of clay, and refemble an inverted tob or bell. They

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heat them by putting fire in the infide, and then lay the passe on the top: as these cakes are baked, they remove them, and put others in their room. All these different ways of baking bread which we have mentioned, still subsist in the east.

We have no reason to believe, that as foon as men discovered the art of making bread, they found out the fecret of raifing the paste. If there is any one discovery owing to chance, it is that of leaven. The idea of fuch a thing could not come into the mind of man naturally. The world was indebted to the economy of some person or other for this happy discovery, who, in order to fave a little old dough, mixed it with the new, without forefeeing the utility of this. mixture. They would no doubt be very much furprifed to find, that this piece of old dough, fo four and diftaffeful of itself, rendered the new. bread fo much lighter, more favoury, and easier of digestion. We do not know the precise time when leaven came to be used. It does not appear that the bread which Abraham prefented to the angels was leavened. Sarah baked it as foon as the had mixed the meal and the water. It is not at present the custom in the greatest part of Asia to ferment the The use of leaven however was very ancient, and must have been known before Moles. For when that legislator prescribes to the Israelites the manner of eating the paschal lamb, he forbids them to use leavened bread; he observes further, that when the Israelites went out of Egypt, they eat unleavened bread, baked in the afnes, because, says he, they were thrust out of Egypt, and had no time allowed them to leaven their bread.

It must have taken much time and much labour to reduce corn into meal in the mortar: this meal must also have been coarse. We are persuaded, that the want of proper machines is the reason why several nations who have corn, do not make it plague of Egypt :- All the first-born into bread. But by little and little in the land of Egypt shall are, from the the arts improved. They must foon first born of Pharach that fitteth upon have discovered the utility of certain the throne, even to the first-born of the stones for crushing and grinding the maid fervant that is behind the mills grain. The rudeit favages are not agnorant of this. They convert their corn into meal by means of two flones, the one fixed, the other turned about upon it by firength of arm, as our painters grind and mix their colours. It is probable this was their method in the first ages. This was itill very incommodious and toilsome. They would therefore endeavor to find out fome more easy and expeditious way of grinding their grain. At last they invented the mill-stone and

It cannot be expected we shall ever be able to discover the exact time when mills were invented. are so few circumstances recorded in history concerning this, and several other very ancient inventions, that it is impossible to fix the precise epocha of their discovery. We will not take upon us to affirm that corn-mills were known in Abraham's time, though we are inclined to think they were, from what Mofes makes Abraham fay to Sarah, " to knead three measures " of fine meal;" it is hard to conceive how meal can be made very fine without the use of the mill. But not to infift on this doubtful paffage, Job, who lived in the ages we are now confidering, speaks of the millstone. It is equally certain that the use of mills was very ancient among the Egyptians. Mofes makes this fufficiently evident. He speaks also very plainly of these machines, when he forbids the Ifraelites to take the upper or nether millflone in pledge.

But we are quite ignorant of the construction of these ancient mills. The millstones must have been very fmall, fince they were eafily turned by hand. This was one of the hardest and lowest drudgeries of their fervants and flaves. Mofes expresses this clearly in speaking of the last

(To be continued.)

AN ANALTTICAL ABRIDGMENT of the principal of the Polite -ARTS; BELLES LETTRES, and the SCIENCES.

RHETORIC.

(Continued from page 212.)

T remains to treat of the logical variations. These are made by the topics or common places; which

- are, 1. The denomination: The definition and description:
- 3. The genus and species:
- 4. The whole and its parts :
- 5. The causes, as the efficient, final, material, and formal cause:
- 6. The effects:
- 7. The acceffories and circumftances:
- . The comparables:
- q. The opposites :

10. The examples and testimonies.

The denomination confiders the name of an object, that is, the etymology or derivation of the word, or from whence it derives its origin; the bomonymy, or equivocation, when a word has different fignifications; the fynonymy, when the fame thing is expressed by different names; the avagram, or the meaning formed by the transposing of the letters. The definition and description express the nature and properties of any object, the first in a manner more confined, and the other more explicit. The genus expresses an extensive idea that comprehends feveral species; and the species expresses a more confined idea, of fomething that belongs to a genus. The whole implies an object that is entire, and capable of being divided; and the part is a porti-The efficient on of that whole. cause is that from which something is derived ; it is either principal, that is, the true origin of an object, or instrumental, that is, the mean by which it is produced; or physical, which is that from which the object immediately arises; or moral, from whence the object accidentally refults, or which causes it to take place. The final cause is the design, the end for which any thing is done. The material cause is founded in the nature and essence of the thing itself. The formal cause is founded in the attributes, the effential qualities and properties of the object. The effects are the necessary consequences which refult from the efficient cause. The accessories are those things which belong to an object, either properly or accidentally. The circumstances are the fituations which accompany an object, and are divided into biftorical and moral. The comparables are relations of refemblances, and are diftinguished into fimilar, distimilar, and emblematic. The opposites are fuch objects whose natures and properties are directly contrary to each other. The examples confift in reciting fimilar events, or in relations of parallel or equivalent matters. The testimonies are nothing more than the attestations of a pen or a tongue that is worthy of belief: and these are what compose the topics or common places, from whence the orator draws his arguments and forms his reasonings.

We now come to the second part of rhetoric, which confifts in the connexion of words and phrases, or periods: and here we have two principal objects to confider, which are the adjection or junction, and the punctuation. By a period is meant a short part of a discourse, but the members of which taken together form a complete fense. The period is either fimple or compound; and it is necessary to know the composition, the dilatatier or manner of extending it, and the contraction, or manner in which it may be abbreviated. The fimple peries' confists but of one logical pro-

polition; the subject and attributes of which may be amplified by all forts of adjections. These adjections are either werbal or real. The real adjections are drawn from the topics or common places. The compound period is, when we add (1) other predicates to a subject, or (2) contrary predicates, or else (3) other subjects to the predicate, or (4) contrary fubjects; or fill otherwife (5) to the entire proposition the etiology or account of the causes; or (6) convenient amplifications. In the four first cases, a period, so composed, is called either concellive, or adverlative. or exclusive. In the fifth case, a period, fo composed by the adjection of etiologies, is called either conditional. or consecutive, or casual, or explanarive. In the fixth and last case, a period, composed by the adjection of amplifications, is expressed by the fingle word comparative, and contains a proposition, to which is added a comparison, with the explanation of the object to which it is compared. the allusion, the example, the testimony, &c. the whole connected with the words es, fo, that, just es, &c.

Punctuation teaches, 1. The usual distinctions in the periods of a written discourse : 2. The manner of cmploying these distinctions.

The marks of which are,

1. . The point :

2. The comma: 3. : The colon:

4. : The femi-colon:
5. ? The point of interrogation:

6. ! The point of exclamation :

7. () The parenthesis: To which may be added,

8. The two points which are placed over an i, to flew that it is to be pronounced separately, and

not as a dipthong. Rhetoric here precifely diffinguishes the cases in which each of these figure are to be used, in order to mark the gradual divisions in a discourse. It shews, also, in what instances it is convenient to make use of rapital letters. The use of these is not the fame in all languages. The Germans, for example, place a capital letter at the beginning of every noun substantive. The method of totally excluding capitals, even at the beginning of proper names, or a period, is very injudicious, as it tends greatly to confound the periods, and does not in the least aid the local memory; whereas the capital letters ferve to discern the passages with facility. It moreover farigues the fight, and makes the printed page appear like a mere chaos, without order and without taffe.

The dilation or extension of periods flews the method of making feveral periods out of one. This ex tention is made by adding to the fubject, to the predicate, and to an entire proposition, new propositions and periods, and which may be done as well with regard to fimple as combound periods, either by citing the form of judgment, as a particular period; or by drawing from the adjections to the subject and attributes, new propositions, and reducing them into as many periods. The contraction of periods, on the contrary, is employed in reducing many periods to one or a few : and this is performed by a judicious recision of a superfluous number of adjections, as well fubjects as predicates; or by rejecting fuch propositions as are accessory and not effential; or by felecting the principal propolitions of each period, in order to reduce them to a small number or a fingle proposition. And thus rhetoric furnishes particular rules by which a discourse too dilated may be contracted, that a concision and energy may be obtained, and a difguffful prolixity avoided.

(To be concluded in our next.)

ELOQUENCE.

(Continued from page 214.) hare now come to the orator's fecond object, which is the disposition of his discourse .-

Every oration has four parts, which are, 1. The exordium : 2. The proposition: 3. The body of the discourse, and the manner of treating the subject : and, 4. The conclusion. In the exordium, an entire chria, which relates to the subject, is proposed; or a short historical narration is given of facts relative to the matter that is to be discussed. In the proposition, we may elucidate such terms as are either obscure or equivocal, and that cannot be omitted, and finish it by a short captation of fewour. In the body of the oration, the feveral parts of it are treated fucceffively, in their natural order, as fo many particular chrias; fill giving the most attention to that which is the most important. In the conclufion, we may briefly repeat the propolition; and, if we think proper, the divisions and principal arguments. From the matter that has been treated, may be deduced confequences that are either uleful or doctrinal, moral or confolatory : or we may conclude our discourse by offering up vows for the welfare of our auditory.

Elocution is the crator's third capital object; and properly relates to the fyle. We have shewn from whence we are to derive our thoughts or ideas: ftyle is the method of reprefenting those ideas. It is a very common opinion, that finished expressions naturally arife from clear ideas. as Minerva iffued completely armed from the brain of Jupiter: a poetio image, a fententious expression; but too frequently falle, or, at least, by no means a general truth. He who reads with attention, will very frequently find the contrary. What folid, what excellent thoughts do we not often meet with, which are either weakly or difagreeably expressed, in authors of profound ability and fcience, but to whom the Muses have refused the gift of elocution! How many writers are there also, who to render their works more generally nfeful, and, that they may not be confined to one nation only, are induced to write in a language that is not natural to them, and of which they are by no means able mafters?

But as, in general, it is according to the order of nature, that external beauty and grace tend to make that efteemed and loved which is of itself good and true, the orator should apply with the utmost folicitude, to the art of elocution; and in doing this there are four principal objects that he will keep in view, and which are, 1. the words, 2. the phrases, 3. the numbers, and the harmony that thence arifeth, and, 4. the connexion. The words should be customary, that is, generally received in the language in which we speak or write; intelligible, that is, clear and commonly ufed in the fense in which we employ them; and well adapted to the matter and place where they are applied. The phrases should have the same properties, and be polite, elegant, and agreeable. They should not be always fludiously fought after. By practice, they will frequently flow in abundance. Neither should we be over difficult in our choice of them. Too much ferupulofity in this respect, fays Quintillian, ends in a fruitless labour; it is an injudicious delicacy, which only tends to extinguish the fire of imagination. A judicious choice of epithets contributes also greatly to the elegance, and to the strength of a discourse : they should not however be too frequently used; for, as the same author observes, it is with epithets in a discourse, as with valets in an army, who would only ferve to overload it, if one was to be affigned to every foldier; as then the numbers would be doubled without doubling the force of the army.

With regard to numbers and harmony, we may remark, that the arrangement of the words contributes greatly to the beauty and the strength of a discourse; that there is a natu-

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ral taffe in mankind which makes them fenfible of numbers and cadence, and that it is scarce possible an expression should reach the heart which begins by shocking the ear. -The numbers arife from the fyllables that are short or acute, and accented or grave; from the harfh or gentle found of a word that is in itself rough or tender: but how haith or rough foever a word may be, it may, by a happy transposition, be rendered foft and fonorous; and of this we may be convinced by felecting some paragraph where the numbers and the periods are remarkably harmonious, and transposing the words and sentences, the fame thoughts, and even the fame expressions will remain, but the grace and harmony of numbers will totally vanish. Every ear however is not formed to diffinguish this harmony with fufficient delicacy; and to acquire a refined and just taste, it is necessary repeatedly to read with first attention the works of the most able orators. On the other hand, we should be careful that we do not, by too much attention to the harmony of words and fentences, form regular verses, which is one of the greateft errors in composition.

Laftly, with regard to connexion, it is sufficient to observe, that the matters on which we treat, the propositions that we advance, and the periods that we compose, should not only have a natural connexion among themselves, and be so disposed, that the fucceeding part may be the immediate confequence of that which precedes; but we should also know how to join the propositions and periods with grace and propriety, by the means of particles which are just

and agreeable.

As to what concerns the different forts of ftyle, thetoricians have made many pedantic and trifling divisions. They diffinguish between a style that is homeletical, juridical, medicinal, philosophic, historic, oratorical, epiftolary, comic, poetic, and we know not how many others. They obferve and explain the difference between styles that are humble, moderare, sublime, fimple, subtile, decent, polite, fatiric, tamiliar, ceremonious, joyous, serious, narrative, relative, prolix, and concife. When we have faid that each art and science has its jargon, that there are certain technical terms which are effential to it, and which should be used with propriety and moderation, and that we should conflantly adapt the expressions and flyle to the matter on which we treat, we think we have faid in a few words all that can be faid on the fubjed, and that common fense is fufficient to dictate the reft.

The peroration is the orator's fourth and last object. It is the manner of speaking the oration or discourse that he has composed: and consists of three articles, memory, pronunciation, and action. In order to affift his memory, the orator should make a regular disposition in his discourse, and mark the feveral parts in the margin; he should write his oration distinctly and regularly, and underline the principal connexions; and he will do well to accustom himself to speak fometimes extempore, that he may he able to proceed in case of neces-

(To be concluded in our next.)

PRONUNCIATION, or DELIVERY.

(Continued from page 217.)

YEXT to emphasis, the pauses in fpeaking demand attention.-These are of two kinds; first, emphatical paufes; and next, fuch as mark the distinctions of sense. An emphatical pause is made, after something has been faid of peculiar moment, and on which we want to fix the hearer's attention. Sometime: before such a thing is faid, we usher it in with a pause of this nature. Such ranses have the same effect, as a frong emphasis, and are subject to the same

rules; especially to the caution in now given, of not repeating them too frequently. For as they excite uncommon attention, and of course raife expectation, if the importance of the matter be not fully answerable to fuch expectation, they occasion dif-

appointment and difguft. But the most frequent and the principal ule of paules, is to mark the divisions of the sense, and at the fame time to allow the fpeaker to draw his breath; and the proper and graceful adjustment of such paufes, is one of the most nice and difficult articles in delivery. In all public speak. ing, the management of the breath requires a good deal of care, fo as not to be obliged to divide words from one another, which have so intimate a connection that they ought to be pronounced with the fame breath, and without the least feparation .--Many a fentence is miferably mang. led, and the force of the emphasis totally loft, by divisions being made in the wrong place. To avoid this, every one, while he is speaking, should be very careful to provide a full supply of breath for what he is to utter. It is a great mistake to imagine, that the breath must be drawn, only at the end of a period, when the voice is allowed to fall. It can eafily be gathered at the intervals of the period, when the voice is only suspended for a moment; and, by this management, one may have always a sufficient stock for carrying on the longest sentence,

If any one, in public speaking, shall have formed to himself a certain melody or tune, which requires rest and pauses of its own, distinct from those of the fense, he has contracted one of the worst habits into which a public speaker can fall. It is the fense which should always rule the paufes of the voice; for wherever there is any fentible faspention of the voice, the hearer is always led to expect fomewhat corresponding in the meaning. Paufes in public dif-

without improper interruptions.

muste, must be formed noon the . In blank verse, where there is a greatmanner in which we utter ourfelves In ordinary, fensible conversation; lines into one another, fometimes and not upon the stiff artificial manner which we acquire, from reading books according to the common punctuation. The general run of punctuation is very arbitrary; often capricious and falfe; and dictates an uniformity of tone in the paules, which is extremely disagreeable: for we are to observe, that to render paules graceful and expressive, they must not only be made in the right place, but also be accompanied with a proper tone of voice, by which the nature of these pauses is intimated; much more than by the length of them, which can never be exactly measured. Sometimes it is only a flight and fimple suspension of voice that is proper; fometimes a degree of cadence in the voice is required; and fometimes that peculiar tone and cadence, which denotes the fentence In all these cases, we are to regulate ourselves, by attending to the manner in which nature teaches us to speak, when engaged in real and earnest discourse with others.

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When we are reading of seciting verse, there is a peculiar difficulty in making the paules jully. The difficulty arises from the melody of verse, which dictates to the ear paufes or refts of its own; and to adjust and compound these properly with the paufes of the fenie, fo as neither to hurt the ear, nor offend the underflanding, is fo very nice a matter, that it is no wonder we fo foldom meet with good readers of poetry .-There are two kinds of paufes that belong to the mulic of verle; one is, the paufe at the end of the line; and the other, the castoral paule in the middle of it. With regard to the paufe at the end of the line, which marks that strain or verse to be finished, rhyme renders this always fenfible, and in some measure compels us to observe it in our pronunciation.

Vot. L. No. 3.

er liberty permitted of running the without any suspension in the fense, it has been made a question, Whether in reading fuch verfe with propriety, any regard at all should be paid to the close of a line? We ought certainly to read blank verse so, as to make every line fensible to the ear. At the fathe time in doing fo, every appearance of fing-fong and tone. must be carefully guarded against. The close of the line, where it makes no pause in the meaning, ought to be marked, not by fuch a cone as is used in finishing a fentence; but without either letting the voice fall, or elevating it, it thould be marked only by fuch a flight suspension of found, as may diffinguish the passage from one line to another, without injuring

The other kind of mufical paule. is that which falls fomewhere about the middle of the verse, and divides it into two hemistichs; a paule, not fo great as that which belongs to the chile of the line, but still sensible to an ordinary car. This, which is called the exfural panfe, in the French heroic verse falls uniformly in the middle of the line. In the English. it may fall after the 4th, 5th, 6th, or 7th fyllables in the line, and no o-Where the verse is fo constructed, that this cæfural paufe coincides with the flightest pause or division in the fense, the line can be read easily; as in the two first verfer of Mr. Pope's

Meffiah.

Ye nymphs of Solyma ! begin the fong ; To beavenly themes, Sublimer Strains be-

But if it shall happen that words. which have fuch a strict and intimate connection, as not to bear even a momentary feparation, are divided from one another by this casural pause, we then feel a fort of flruggle between the fense and ske found, which ren-

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ders it difficult to read such lines gracefully. The rule of proper pronunciation in such cases is, to regard only the pause which the sense forms; and to read the line accordingly.—
The neglect of the extural pause may make the line sound somewhat unharmoniously; but the effect would be much worse, if the sense were sacrificed to the sound. For instance, in the following line of Milton,

Illumine; what is low, raife and support.

The fense clearly dictates the pause after "illumine," at the end of the third syllable, which, in reading, ought to be made accordingly; though, if the melody only were to be regarded, "illumine" should be connected with what follows, and the pause not made till the 4th or 6th syllable. So in the following line of Mr. Pope's (Epiffle to Dr. Arbuthnot.)

I fit, with fad civility I read.

The ear plainly points out the cæfural pause as falling after "sad," the 4th syllable. But it would be very had reading to make any pause there, so as to separate "fad" and "civi-"lity." The sense admit, of no other pause shan after the second syllable "fit," which therefore must be the only pause made in the reading.

(To be concluded in our next.)

PHILOSOPHY of ARISTOTLE; and MEMOIRS of this PHILOSOPHER.

A RISTOTLE, born at Stagyra, though of Greek extraction, had as much reputation as a philofopher could have, and none merited it better. He early learned all that could contribute to form or embellish his understanding; and, not confining himself to philosophy alone, he addicted himself to the politer studies, and became excellent both

as a poet and a rhetorician. Traveiling to Athens, he there became the auditor of Plato, and was greatly effeemed by his matter, with whom he fpent twenty years of his life .-After Plato's death, he went to refide at the court of Hermias, the tyrant of Atesnum, whose widow he espoused. His reputation every day encreasing, Philip, king of Macedon, offered him the charge of the education of his fon Alexander, afterwards firnamed the Great. Arittotle secepted the offer, and acquitted himfelf admirably in his employment, which procured him the favor both of the king himfelf and of the queen Olympias. After this, he accompanied Alexander in his expedition into Alia, and was enriched by the bounties of this magnanimous prince; but a coolness took place between them fome time after be returned to Athens. Here he founded a new school in that place of exercise which was called the Lyceum, and there taught, according to thecultom long ettablished, a public and a secret doctrine. As he gave his lectures walking along among his auditom, his feet afformed the name of Peripatetics. Being accused of impiety he retired with his disciples to Chalcis, where he died.

The history of his life has been disfigured by calumnies which were the invention of his enemies. He was, without doubt, a most extraordinary man, poffeffed of great excellencies, and great defects. His followers have praifed his erudition rather too highly: it is sufficient to fay, that it was as extensive as the flate of knowledge then permitted it to be. Though raifed above his cotemporaries by his merit, yet he was not free from envy, a vice of the lowest nature. He has left many writings, but the fate of his works has been very peculiar, and had no little influence upon philosophy in general. The prefervation of his writings first fell to the charge of

fed into the bands of Nelcus, of Scepfa, who fold a part of them to Pro- The principal aim of Arifotle was lomy Philadelphus. This prince to raife a new fridem of natural phila-Alexandria, they were confumed when that glorious fabric was fet on fire by the Saracenes. The heirs of No leus had hidden the remainder of his works in a Subterranean cavern, where they continued for 130 years, though, as it may be supposed not without great damage. They were taken however from thence, and fold to Appelican, of Teyn, who finding them in great diforder, and form parts of them loft, arranged and aded to them as he thought proper .-Sylla carried them to Rome, where Tyrannion, still further, corrected them. In this manner, palling from hand to hand, the works of Arithmtle have greatly fuffered from the igmorance, or the inaccuracy of transcribers. This has given birth to much obscurity, and to omitions that are now irrepairable: it is this which has rendered the fenfe of Ariffotle fo doubtful, and opened fuch a wide field for the combats of feholattic philosophy. Bendes, our philosopher was not himself very much inclined to be perfectly plain and familiar .-His file was difficult and concile.-He has employed a mathematical manner of communication; often uses terms which have no determinate meaning; and, with many of his doctrines, he mixes antient opimions as taken for granted, which are altogether false or uncertain. The Peripatetic philosophy is very obscure in itself, and all its commentators have rather contributed to encrease the obscurity. From the death of its author in the first century of the Christian æra, this philosophy was but little regarded; but by degrees it began to rife into repute, and at length arrived to such a pitch of unbounded fway, that it even feemed to dictate with a tyrangical affertion,

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Theophrafius, from him they pal- rather than enlighten by the methods of conviction.

having placed them in the library of fophy upon the ruins of all the reft, and to throw new lights upon the fulieft. As to his treatites in morality they were merely adapted to the manners of a court. He divided philosophy into two parts, one theoretical the other profficed, to which he intijoined a third, which be called inflrumental. He taught a twofold logic: the first the inalytic, the other the dialectic, parts of this art, granting the former the power of producing knowledge, the latter, only probability. In purfuance of this he made demonstration to confift in a fylogistical analysis, composed of propositions or enunciations, which were themselves compoted of simple terms. He diftinguithed terms or themes into fuch as were homesymans, freezymans, and paronymous. In the fielt chafs he allowed ten predicaments, and thewed the parts of every proposition, which were the subject, the predicate, and the copula. He then determined the three different methods by which thefe might be converted into opposites, contraries, and contradictories. He exactly shewed the force of the three terms which went towards the conformation of a fyllogism, and the three figures to which they may be reduced. He lattly afferted frience was founded on the reason of things, whereas captions fophilms only led

> His natural philosophy is replete with terms of science. He places. the principles of things in that naturat opposition which results from habitudes and privations. The three things of which he afferts all others are composed, are matter, form, and privation. Actual existences are formed by power; matter could not have been created, but all things proceed from it. There are four causes; the material saule, the formal caule, the

efficient cause, and the final cruse.-Nature never acts without a delign; motion is the act of power, it exists actually; place is the surface of the contained body; there is no vacuum; time is the measure of motion, meafured either backwards or forwards; as motion is finite, there must necelfarily be an infinite mover who is himself immovable, and this is God.

The ideas of Aristotle concerning the foul were truly enigmatical, He called it the Entelechia of the organized body, and afferted, that it had no motion in itself. He granted three faculties, which he called the nutritive, fenfitive, and reasonable, He acknowledged, however, a communication of fentiment, and an immortality of the active intellect.

In his metaphytics he afceuded to a felf-existent being, and affirmed, that accidental qualities could give us no knowledge of it. The fire matter of things according to him cannot be separated from form, and this form it is which we are accustomed to confider as the only real existence. There are intentional beings or fuch as have tion of beings necessarily implies that motion. This first mover gives motion to inferior intelligences, and determines them to actuate their particular spheres. These intelligences are immaterial, and the only gods.

The morality of this philosopher is divided into ethical, economical, and political. Happiness confists in the analogy of the functions of the foul with virtue, and by the exercise of thefe functions we arrive at the fummum bonum. Virtue is a habit founded upon choice, and confifts in keeping an even mean between two extremes; there are theoretical and practical virtues; of the latter there are eleven, and of the former five,-The object of prudence is the government of a flate, and the first regulation of private economy.

A DIALOGUE between PLATO and ARISTOTLE; containing a Critical Differtation on the Philosophy of Arithotle, and the Solidity of Plato's eternal Ideas.

Ariftotle. TAVE you forgotten your quandam disciple ? Do you not know me now?

Plate. How should I see any thing of a disciple of mine in you? You made it your whole bufiness to feem the mafter of the whole school of philosophers, and endeavored to deface the memory of all those who preceded you,

Ariffule. That's because I flarted fome new notions, and explained them very diffinctly; I never entered into a poetical flyle in fearthing for the fublime, nor ran into fuftian : I never talked of your eternal ideas.

Plate. All that you advanced was taken out of other books, which you endeavored to suppress. I must confels that you writ in a neat, close, and pure flyle, but at the fame time dry, and incapable of making any one fenfible of divine truths. As for my ehad existence only in idea. The mo- ternal ideas, you may laugh at them as much as you please, but you can there must be fome being without not do without them, if you would draw any certain conclusions. How can you afirm or deny any one thing of another, unless you have fixed unchangeable ideas of both thefe things ? What is our reason but our ideas? If our reason may be altered, so may our ideas too: to-day the whole would be bigger than a part, tomorrow the fashion of that notion would be changed, and then a part would be bigger than the whole.-These eternal ideas, which you new would ridicule, are the first principles of reason, which are still the same, Far from being able to form any judgment of thefe fieft truths, we are judged by them, and they fet right whenever we err. If I fay any thing that is extravagant, other men ionmediately laugh at it, and I am after med. The cause of this is, that my reason, and that of my neighbours, in spite of me, sets me right, and which, like a straight rule, amends a srooked line which might have been drawn thus for want of tracing things back to their ideas, which are the first and plain notions of every thing.—You never had any principles tolid enough, and therefore always walked in the dark.

Ariffetle. Is there any thing more

plain than my morals?

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Plate. I own that they are plain and fine; your logic is subtle, methodical, exact, and ingenious, but your physics are nothing but a heap of abstruse terms of art, and empty names, fit to fatisfy those minds which can be fatisfied with bare words, and will fancy that they understand that which they know nothing of. On this occasion you would fland in need of clear ideas, to avoid that fultian which you upbraid others with: an ignorant man of fense will acknowledge that he does not know what your first matter is, but one of your disciples thinks that he has told us wonders, and certainly fatisfied us, when he tells us it is neque quid, neque quale, neque quantum, &c .-With such a jargon a man fancies himself a great philosopher, and defpifes the vulgar. The Epicureans, who came after you, have argued with more reason than you, upon the motion and form of those little bodies, which by their uniting, frame the composed bodies. In their natural philosophy you find several probable hy thefes : True, they never traced things back to the idea and pature of these particles, or little bodies; they never prove any thing, but draw all their conclusions from hypothetical positions. This philos fophy, in its principles, is indeed a mere fiction, yet does it explain the nature of many things; your phytics do not deserve the name of philosophy, they are only an out of the way jargon. Tirefias threatens you, that

the day shall come when other philosophers shall turn you out of the schools in which you shall have reigned for many ages, and your reputation at once will fall from its towering height.

Ariffule. I was willing to conceal the elements of my natural philosophy, that made me wrap'it up thus.

Plate. And you have succeeded so very well, that sew understand you; and those sew that do, say you have no meaning.

Ariffule. I had not time to fearch into the truth of every thing, and to make all the experiments myfelf.

Plato. No foul ever had fo fair an opportunity as yourfelf; you could have made use of Alexander's money and authority: Had I had the same advantage, I should have made some curious discoveries.

Arifiele. You should have been complained to Dionysius the tyrant, and then you might have had the

same advantages.

Plate. But I was neither a courtier nor a flattered; but did no: you, who think that princes ought to be managed by complaifance, lofe the favour of your disciple by your ambitious enterprizes?

Ariffule. Alas, I did! and even here below, though fometimes he uses me with the same confidence as he did one while on earth, yet at other times he does not know me, and will scarce condescend to look upon me.

Plate. That is because he did not meet with the same morality in your condust, which he did in your writings. Confess the truth, you did not bear the least resemblance to the magnanimous hero which you describe.

Ariffolle. And did not you treat of the contempt we ought to have for all earthly fleeting things, when at the same time you lived splendidly?

Plate. I confessit; but then I was a man of note, yet I lived with moderation and honor, and though destitute of authority, and free from

ambition, yet revered by the Greeians: but the Stagyrite philosopher, who came to confound and turn every thing topfy turyy in his disciples kingdom, is, confidered in a philofophical light, a very ocious character.

EXTRACTS from an Essat on the Causes of the Variety of Com-PLEXION and FIGURE in the HU-MAN SPECIES. By the REV. Dr. SAMUEL S. SMITH.

(Continued from page 224.)

I WILL here propose a few principles on the change of colour, that are not liable to dispute, and that may tend to shed some light on this

fubject.

In the beginning, it may be proper to observe that the skin, though extremely delicate and easily susceptible of impression from external sauses, is, from its structure, among the least mutable parts of the body. Change of complexion does for this reason continue long, from whatever eause it may have arisen. And if the sauses of colour have deeply penetrated the texture of the skin, it becomes perpetual. Figures therefore, that are stained with paints inferted by punctures made in its substance, can never be effaced. An ardent sun

Anatomists inform us, that, like the bones, it has few or no weffels, and therefore is not liable to those changes of augmentation or diminution, and continual alteration of ports, to which the flesh, the blood, and whole wascular stam is subject.

t It is swell known what a length of time is required to efface the frickles contracted in a fair skin by the exposure of a single day. Freekles are seen of all shades of colour. I bey are known to be created by the sun; and become indelible by time. The sun bas power equally to counge every part of the skin, when equally exposed to its action. And it is,

is able entirely to penetrate its texture. Even in our climate, the fkin, when first exposed to the direct and continued action of the folar rays, is inflamed into blifters, and feorched through its whole substance. Such an operation not only changes its colour, but increases its thickness .-The stimulus of heat exciting a greater flux of humours to the fkin, tends to incraffate its substance, till it becomes dense enough to refift the action of the exciting cause. 1 On the fame principle, friction excites blifters in the hand of the laborer, and thickens the fkin till it becomes able to endure the continued operation of his instruments. The face or the hand, exposed ancovered during an intire fummer, contracts a colour of the darkest brown. In a torrid climate, where the inhabitants are naked, the colour will be as much deeper, as the arder of the fun is both more constant and more intense. And if we compare the dark hue that, among us, is fometimes formed by continual exposure, with the colour of the African, the difference is not greater than is proportioned to the augmented heat and constancy of the climate.

The principle of colour is not, however, to be derived folely from the action of the fun upon the skin. Heat, especially, when united with putrid exhalations that copiously impregnate the atmosphere in warm and uncultivated regions, relaxes the

not improperly, observed by some ruriters that colour may be justly considered as an universal preckle.

* Anatomists know that all people of colour have their skin thicker than people of a fair complexion, in proportion

to the darkness of the bue.

"If the force of fire be sufficient at a given distance, to scorch the fuel, approach it at much nearer as it proportional to the difference of heat between our climate and that of Africa, and it will burn it black.

pervous fystem. The bile in confequence is augmented, and flied thro' the whele mais of the body. This liquor tinges the complexion of a vellow colour, which assumes by time a darker hue. In many other instances, we fee that relaxation whether it be canfed by the vapours of flag nant waters, or by fedentary occupations, or by loss of blood, or by indolence, fubjects men to diforders of the bile, and discolours the fkin. It has been proved, by physicians, that in fervid climates the bile is always augmented in proportion to the heat. + Bile expofed to the fun and air, is known to change its colour to black-black is therefore the tropical hue. Men who remove from northern to fonthern regions are usually attacked by dangerous diforders that leave the blood impoverished, and shed a yellow appearance over the skin, These diforders are perhaps the efforts of nature in breaking down and changing the constitution, in order to accommodate it to the climate; or to give it that degree of relaxation, and to mingle with it that proportion of bile, which is necessary for its new fituation. I On this dark ground the hue of the climate becomes, at length, deeply and permanently impressed.

On the subject of the physical caufes of colour I shall reduce my principles to a few short propositions degived chiefly from experience and ob-

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+ See Dr. M. Clurg on the bile.

fervation, and placed in fech connexion as to illustrate and support one another. They may be enlarged and multiplied by men of leifure and talents who are disposed to purfue the inquiry further.

1. It is a fact that the fun darkens the fkin although there be no un-

common redundancy of the bile.

2. It is also a fact that redundancy of bile darkens the fkin, although there be no uncommon exposure to the fun."

. 3. It is a fact equally certain that where both causes co-operate, the effect is much greater, and the colour

much desper.

4. It is discovered by anatomists that the fkin confids of three famellæ, or folds, - the external, which in all nations is an extremely fine and transparent integument, - the interior, which is also white, -and an intermediate, which is a cellular membrane filled with a mucous fub-

5. This substance, whatever it be. is altered in its appearance and colour with every change of the conftitution-As appears in blufhing, in fevers, or in consequence of exercise. A lax nerve, that does not propel the blood with vigour, leaves it pale and fallow-it is instantly affected with the smallest surcharge of bile, and frained of a yellow colour.

6. The change of climate produces a proportionable alteration in the internal state and structure of the body, and in the quantity of the fecretions. In fouthern climates par-

* Redundancy of bile long continued, as in the case of the black jourdice, or of extreme melancholy, creates a colour almost perfectly black.

+ This we fer werified in those perons diforders, if they have been much emposed to the fun. Their complexion

I This appears from the diforders with which men are usually attached on

⁺ Physicians differ in their opinion concerning the flate of the bile in warm countries. Some suppose that it is thrown out to be a corrector of putridity. Others suppose that in all relaxed babits, the bile is itself in a putrid state. I decide not among the opinions of physicians.will be equally just. The bile will be four who have been long subject to biliaugmented; it will tinge the fkin, and there, rubether in a found or putrid flate, will receive the action of the fun and becomes in that case extremely dark. atmosphere, and be, in proportion, changed towards black.

ticularly, the bile, as has been remarked, is always augmented.

7. Bile, exposed to the fun and air in a stagnant, or nearly in a stagmant state, tends in its colour towards black.

3. The fecretions as they approach the extremities, become more languid in their motion, till at length they come almost to a fixed state in the fkin.

q. The aqueous parts escaping eafily by perspiration through the pores of the fkin, those that are more dense and incraffated remain in a mucous or glutinous state in that cellular membrane between the interior fkip and the scarf, and receive there, during a long time, the impressions of external and discolouring causes.

10. The bile is peculiarly liable to become mucous and incrassated;" and in this flate, being untit for perfoiration, and attaching itself strongly to that fpongy tiffae of nerves, it is there detained for a length of time till it receives the repeated action of

the fun and atmosphere.

11. From all the preceding principles taken together it appears that the complexion in any climate will be changed towards black, in proportion to the degree of heat, in the atmosphere, and to the quantity of bile

in the Ikin.

12. The vapours of flagmant waters with which encultivated regions abound; all great fatigues and hardfhips; poverty and naftinels, tend as well as beat, to augment the bile .-Hence, no less than from their nakednefs, favages will always be difco-Joured, even in cold climates. For

changing their climate; and from the difference of figure and aspect which takes place in confequence of fuch removals. This latter reflection will afterquards be further illustrated.

" In this flate it is always copiously found, in the flomach and inteffines, at leaft in consequence of a bilious babit of

though cold, when affifted by fuccuslent nourithment, and by the comfortable lodging and clothing furnished in civilized society, propels the blood with force to the extremities, and clears the complexion; yet when hardships and bad living relax the lystem, and when poor and thivering favages, under the artic cold, do not possess those conveniencies that, by opening the pores, and cherishing the body, affift the motion of the blood to the furface, the florid and fanguine principle is repelled, and the complexion is left to be formed by the dark coloured bile; which, in that state, becomes the more dark, because the obstruction of the pores preferves it longer in a fixed thate in the fkin. Hence, perhaps, the deep Lapponian complexion which has been effected a phanomenon to difficult to be explained.

13. Cold, where it is not extreme, is followed by a contrary effect. 1t corrects the bile, it braces the conflitution, it propels the blood to the furface of the body with vigour, and renders the complexion clear and flo-

rid.+

Such are the observations which I propose concerning the proximate cause of colour in the human species. But I remark, with pleasure, that whether this theory be well founded or not, the fact may be perfectly sicertained, that climate has all that power to change the complexion

Extreme cold is followed by an effelt fimilar to that of extreme heat. It relaxes the constitution by overstraining it, and augments the bile. This, togetoer with the fatigues and bardships and other evils of Javage life, renders the complexion darker beneath the artic circle, than it is in the middle regions of the temperate zone, even in a favage flate of fociety.

+ · Cold air is known to contain a confiderable quantity of nitre; and this ingredient is known to be favorable to s

clear and ruddy complexion.

which I fuppose, and which is necesfary to the present subject.—It appears from the whole state of the world—it appears from obvious and undeniable events within the memory of history, and from events even within our own view.

(To be continued.)

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HISTORY.

A COMPENDIUM of the HISTORY of GREECE.

(Continued from page 226.)

Of GREECE, properly fo called.

Queft. HOW is this part of Greece

Anfau. It is bounded on the west by Epirus and Thessaly, on the north and east by the Ægean sea, or Archipelago, and on the South by the Peloponnesus.

2. Into how many states or pro-

vinces was it divided?

A. Into Etolia, Locris, Phocis, Bootia, and Attica,

2. Which were the principal cities of Ætolia?

A. Chalcis, Olenus, and Calydon.

. Q. What is there remarkable of these cities?

A. Nothing, unless it be worth remembering that Meleager killed a monstrous boar in the forest of Calydon.

2. What remarkable towns were

there in Locris?

A. Naupactum was the principal, which is fince called Lepanto, and is become famous for the defeat of the Turks by the Christians in 1571, when 30,000 Turks were slain.

2. Which were the principal

towns of Phocis?

A. Anticyra and Delphos.

Q. What do you know relating to those cities?

A. Delphos is famous for the oracle of Apollo, which was at the foot of mount Parnaffus, Diodorus Si-Vot, I, No. 3. culus tells us, that the first discovery of this oracle was owing to a flock of goats, which in passing near the guit or hollow cave, always made a great noife. Corytas their herdiman, being curious to know what might occation it, examined the place, and by its exhalations was infpired with a spirit of prophecy. This being rumoured abroad, abundance of people flocked thither, upon whom it had the fame effect; but many tumbled headlong into the gulf, and were never found again; to prevent which misfortune, a tripos, or three-footed flool, was fixed for the prophet or prophetels to fit upon.

2. Who delivered these oracles?

A. At first they chose only the most beautiful virgins, till one of them being ravished by a young man who came pretending to consust the oracle, they afterwards admitted none under fifty years of age to the office of Pythoness.

2. How are the oracles delivered?

A. The prophetes or pythoness, fitting on the tripos, and seeming to be transported with a divine rapture, pronounced the oracle in verse or profe, and some suppose she often used a speaking trumpet, to make her voice seem more than human.

2. Which are the principal towns

in Bœotia?

Yy

A. Thebes, Aulis, Leuctra, Orchomenos, Platea, Thespia and Cheronea.

2. What has history left remarka-

ble of any of these places?

A. Thebus was built by Cadmus in the year of the world 2620. It is the native place of Pindar, who used to call it Heptapyle, on account of its seven gates. About 100 years after the death of Pindar, this city was so entirely destroyed by Alexander the Great, that not a house was left standing, but that in which Pindar had lived, which was spared out of respect to his memory. Aulis is samous for its spacious port, where

Agamemnon and all the Grecian captains rendezvoused before they set

fail for Troy.

At Leuctra the Lacedemonians were defeated by the Thebans, under the conduct of Epaminondas. Orchomenos was formerly of greater power and wealth than Thebes; it is famous for the defeat of Mithridates by the Romans, for the oracle of Tirefias, and for its strong horses. Near Platea the Athenian and Lacedemonian generals, Pausanias and Aristides, descated the Persan general Mardonius. Cheronea is famous for a battle gained by Philip of Macedon over the Athenians; and also for being the birth-place of Plutarch.

2. Which were the most noted

towns in Attica?

A. Athens, Eleufis, Megara, De-

celia, and Marathon.

Q. What are any of these places

remarkable for

A. Athens was certainly one of, the most learned and polite cities in the world, every thing in it was magnificent, elegant, and worthy of its great inhabitants. The arcopagus, the lyceum, the academy, the temples, were all grand and sumptuous. Elegsis was famous for the temple of Ceres, where the Elcusinian mysteries, so respected amongst the ancients, were celebrated. Megasa was the birth-place of Euclid. Marathon was remarkable for the victory which 12,000 Athenians, under the command of Miltiades, gained over 100,000 Persians.

Of THESSALY.
2. HOW is Theffaly fituated?
A. On the west, towards the country of Epirus, it is bounded by the mountains of Pindus, on the north by Macedon and Mount Olympus, on the east by the Ægean sea, and on the fouth by Mount Parnassus and the Straits of Thermopyle.

2. How was Thessaly anciently divided?

on mu

A. Into five different provinces; the Pelafgi, the Efficia, the Magnefia, the Phthiotida, and Theffaly properly so called.

Q. Which were the principal towns

of Theffaly ?

A. Gomphi, Pharfalia, Magnefia, Methone, Thermopylæ, Phthia, Lariffa, and Demetrias.

Q. What is there worth remem-

bering of any of these cities?

A. Pharfalia is famous for the battle won by Julius Cæfar, against Pompey the Great. Methone, at the fiege of this city Philip of Macedon lost his eye. Thermopylæ is famous for the death of Leonidas and 300 Spartans, who all died upon the fipt fighting against the numerous army of Xerxes. Larissa was founded by Acrisius in the year of the world 2745; and was the native place of Achilles.

(To be continued.)

A concise HISTORY of ROME.

(Continued from page 66.)

From the building of Rome, to the Death of Romulus.

CCARCE was the city raifed above) its foundation, when its rude inhabitants began to think of giving some form to their constitution. Romulus, by an act of great generofity, left them at liberty to chuse whom they would for their king; and they in gratitude concurred to elect their founder: he was accordingly acknowledged as chief of their religion; fovereign magistrate of Rome, and general of the army. Beside a guard to attend his person, it was agreed that he should be preceded wherever he went by twelve men, armed with axes tied up in a bundle of rods, who were to ferve as executioners of the law, and to impress his new subjects with an idea of his authority.

The fenate, which was to act as counfellors to the king, was composed of an hundred of the principal ci-

tizens of Rome, confishing of men, whose age, wisdom, or valour, gave them a natural authority over their fellow-subjects; and the king named the first senator, and appointed him to the government of the city, whenever war required his own absence.

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The Plebeians, who composed the third part of the legislature, assumed to themselves the power of authorizing those laws which were passed by the king or the senate. All things relative to peace or war, to the election of magistrates, and even to the chusing a king, were confirmed by suffrages in their assumbles.

The first care of the new-created king was to attend to the interests of religion; but the precise form of their worship is unknown. The greatest part of the religion of that age consisted in a firm reliance upon the credit of their southsayers, who pretended, from observations on the slight of birds and the entrails of beasts, to direct the present, and to dive into suturity. Romulus, by an express law, commanded that no election should be made, no enterprize undertaken, without first consulting them.

Wives were forbid, upon any pretext whatfoever, to feparate from their husbands; while, on the contrary, the husband was empowered to repudiate the wife, and even in fome cases to put her to death. His laws between children and their parents were yet still more severe; the father had entire power over his offspring, both of fortune and life; he could sell them or imprison them at any time of their lives, or in any stations to which they were arrived.

After his endeavours by laws to regulate his subjects, he next gave orders to ascertain their numbers.—
The whole amounted but to three thousand foot, and about as many hundred horsemen, capable of bearing arms. These therefore were divided equally into three tribes, and to each he assigned a different part of

the city. Each of these tribes were subdivided into ten curize, or companies, consisting of an hundred men each, with a centurion to command it; a prisst called curio, to perform the facrifices; and two of the principal inhabitants, called dumwiri, to

distribute justice.

By these wise regulations each day added strength to the new city; multitudes, flocked in from all the adjacent towns, and it only seemed to want women to afcertain its duration. In this exigence, Romulus, by the advice of the fenate, fent deputies among the Sabines his neighbours, intreating their alliance, and upon thefe terms offering to cement the most strict confederacy with them. The Sabines, who were then confidered as the most warlike people of Italy, rejected the proposal with difdain; Romulus therefore proclaimed a feast in honour of Neptune, throughout all the neighbouring villages, and made the most magnificent preparations for it. Thefe feafts were generally preceded by facrifi-ces, and ended in flews of wreftlers, gladiators, and chariot-courses. The Sabines, as he had expected, were among the feremost who came to be-fpectators, bringing their wives and daughters with them to share the pleafure of the fight. In the mean. time the games began, and while the strangers were most intent upon the speciacle, a number of the Roman youth rushed in among them with drawn fwords, feized the youngest and most beautiful women, and carried them off by violence. In vain the parents protested against this breach of hospitality; in vain the virgins themselves at first opposed the attempts of their ravishers; perfeverance and careffes obtained those favors, which timidity at first denied; fo that the betrayers, from being objects of aversion, foon became the partners of their dearest affections.

A bloody war enfued. The cities of Cenina, Antenna, and Cruftumium, were the first who resolved to revenge the common cause, which the Sabines seemed too dilatory in pursuing. But all these, by making separate intoads, became a more easy conquest to Romulus, who made the most merciful use of his victory; instead of destroying their towns, or lessening their numbers, he only placed colonies of Romans in them, to serve as a frontier to repress more distant invasions.

Tatius, king of Cures, a Sabine city, was the last, although the most formidable, who undertook to revenge the difgrace his country had suffered. He entered the Roman territories at the head of twenty-five thousand men, and, not content with a superiority of forces, he added firatagem alfo. Tarpeia, who was daughter to the commander of the Capitoline hill, happened to fall into his hands as the went without the walls of the city to fetch water. Upon her he prevailed, by means of large promises, to betray one of the gates to his army. The reward the engaged for, was what the foldiers wore on their arms, by which she meant their bracelets. They, however, either mittaking her meaning, or willing to punish her perfidy, threw their bucklers upon her as they entered, and crushed her to death. The Sabines being thus pofsessed of the Capitoline, after some time a general engagement enfued, which was renewed for feveral days with almost equal success, and neither could think of fobmitting: It was in the valley between the Capitoline and Quirinal hills, that the last engagement was fought between the Romans and the Sabines. engagement was now become general and the flaughter prodigious, when the attention of both fides was fuddenly turned from the scene of horror before them to another, till at length the Sabine women, who had been carried off by the Romans, with

their hair loose and their ornaments neglected, flew in between the combarants, regardless of their own danger, and with loud out-cries implored their hufbands and their children to defift. Upon this the combatants. as if by mutual impulse, let fall their weapons; an accommodation enfued, by which it was agreed that Romulus and Tatius should reign jointly in Rome with equal power and prerogative, that an hundred Sahines should be admitted into the fenate, that the city should still retain its former name, but that the citizens fhould be called Quirites, after Cures, the principal town of the Sabines, and that both nations being thus united, fuch of the Sabines as chose it should be admitted to live in and enjoy all the privileges of citizens in Rome. Tatius was killed about five years after by the Lavinians, for having protected fome fervants of his, who had plundered them and flain their ambassadors; fo that by this accident Romulus once more faw himfelf fole monarch of Rome.

Succeffes like thefe produced an equal share of pride in the conqueror. From being contented with those limits which had been wifely affigned to his power, he began to affect abfolute fway, and to govern those laws, to which he had himself formerly professed implicit obediences fenate was particularly displeased at his conduct, as they found themselves only used as instruments to ratify the rigour of his commands. We are not told the precise manner which they employed to get rid of the tyrant; some fay that he was torn in pieces in the fenate-house; others, that he disappeared while reviewing his army. Certain it is, that from the fecrecy of the fact, and the concealment of the body, they took oceasion to perfuade the multitude that he was taken up into heaven; thus the man whom they could not bear as a king they were contented to worthip as a god. Romulus reigned thirty-feven years, and after his death had a temple built to him under the name of Quirinus.

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(To be continued.)

GENERAL DESCRIPTION of AME-RICA.

(Continued from page 229.)

T the time America was discovered, it was found inhabited by a rare of men no lefs different from those in the other parts of the world, than the climate and natural productions of this continent are different from those of Europe, Asia, or Africo .-One great peculiarity in the native Americans is their colour, and the indentity of it throughout the whole extent of the continent. In Europe, and Afia, the people who inhabit the northern countries are of a fairer complexion than those who dwell more to the fouthward. In the torrid zone, both in Africa and Asia, the natives are entirely black, or near This, however, must be underflood with fome-limitation. The people of Lapland, who inhabit the most northerly part of Europe, are by no means so fair as the inhabitants of Britain; nor are the Tartars fo fair as the inhabitants of Europe, who lie under the same parallels of latitude. Neverthelefs, a Laplander is fair when compared with an Abyffinian, and a Tartar if compared with a native of the Molucca islands .- In America, this distinction of colour was not to be found. In the torrid zone there were no negroes, and in the temperate and frigid zones there were no white people. All of them were of a kind of red copper-colour, which Mr. Foster observed, in the Pesserays of Terra del Fuego, to have something of a gloss refembling that metal. It doth not appear, however, that this matter hath ever been inquired into with fufficient accuracy. The

South America, where the continent is widelt, and confequently the influence of the fun the most powerful, have never been compared with those of Canada, or more northerly parts, at least by any person of credit. Yet this ought to have been done, this that in many inflances too, bef thit could be afferted to politively as mox authors do, that there is not the leaft difference of complexion among the natives of America. Indeed, fo many fystems have been formed concerning them, that it is very difficult to obtain a true knowledge of the most simple facts .- If we may believe the Abbé Raynal, the Californians are swarthier than the Mexicans; and fo positive is he in this opinion, that he gives a reason for it. "This difference of colour," fays he, " proves, that the civilized life of fociety subverts, or totally changes, the order and laws of nature, fince we find, under the temperate zone, a savage people that are blacker than the civilized nations of the torrid zone." On the other hand, Dr. Robertson classes all the inhabitants of Spanish America together with regard to colour, whether they are civilized or uncivilized; and when he fpeaks of California, takes no notice of any peculiarity in their colour more than others.- The general appearance of the indigenous Americans in various districts is thus described by the Chevaluer Pinto: "They are all of a copper colour, with fome diversity of shade, not in proportion to their distance from the Equator, but according to the degree of elevation of the territory in which they refide. Those who live in a high country are fairee than those in the marshy low lands on the coaft. Their face is round; farther removed, perhaps, than that of any people, from an oval shape .-Their forehead is fmall; the extremity of their ears far from the face; their lips thick; their nofe flat; their eyes black, or of a chefunt colour, inhabitants of the inland parts of fmall, but capable of differing objefts at a great distance. Their hair is always thick and sleek, and without any tendency to curl. At the first aspect, a South American appears to he mild and innocent; but on a more awantive view, one discovers in his contenance something wild, distrust-fue, and fullen."

The following account of the mative Americans is given by Don Antonio Ulioa, in a work lately pub-

lished.

The American Indians are naturally of a colour bordering upon red .-Their frequent exposure to the fun and wind changes it to their ordinary dusky hue. The temperature of the air appears to have little or no influence in this respect. There is no perceptible difference in complexion between the inhabitants of the high and those of the low parts of Peru; yet the climates are of an extreme difference. Nay, the Indians who live as far as 40 degrees and upwards fouth or north of the Equator, are not to be diffinguished, in point of colour, from those immediately under it.

There is also a general confirmation of feature, and person, which, more or lefs, characterizeth them all. Their chief distinctions in these refpeets are a fmall forehead, partly covered with bair to the evebrows. little eyes, the note thin, pointed, and bent towards the upper lip; a broad face, large ears, black, thick, and lank hair; the legs well formed, the feet finall, the body thick and muscular; little or no beard on the face, and that little never extending beyoud a small part of the chin and upper lip. It may eafily be supposed that this general description cannot apply, in all its parts, to every individual; but all of them partake fo much of it, that they may be easily diffinguished even from the mulattoes, who come nearest to them in point of colour.

The refemblance among all the American tribes is not less remarkabic in respect to their genius, charac-

The most distant tribes are, in these respects; as similar as though they formed but one nation.

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All the Indian nations have a peculiar pleafure in painting their bodies of a red colour, with a certain species of earth. The mine of Guancavelica was formerly of no other use than to supply them with this material for dyeing their bodies; and the cinnabar extracted from it was applied entirely to this purpose. The tribes in Lousiana and Canada kave the same passion; hence minium is the commodity most in demand there.

It may feem fingular that thefe nations, whose natural colour is red. should affect the same colour as an artificial ornament. But it may be observed, that they do nothing in this respect but what corresponds to the practice of Europeans, who also study to beighten and difplay to advantage the natural red and white of their complexions. The Indians of Peru have now indeed abandoned the custom of painting their bodies: but it was common among them before they were conquered by the Spaniards; and it ftill remains the cuftom of all those tribes who have preserved their liberty. The northern nations of America, befides the red colour which is predominant, employ also black, white, blue, and green, in painting their bodies.

(To be continued).

HISTORY of the DISCOVERY of AMS-RICA, by CHRISTOPHER COLUM-BUS.

(Continued from page 231.)

HAVING performed what was due to his country, Columbus was fo little discouraged by the repulse which he had received, that, instead of relinquishing his undertaking, he pursued it with fresh ardours. He made his next overture to

John II. king of Portugal, in whose dominions he had been long established, and whom he confidered, on that account, as having the fecond claim to his fervice. Here every circumstance seemed to promise him a more favorable reception. He applied to a monarch of an enterprising genius, no incompetent judge of naval affairs, and proud of patronifing every attempt to discover new countries. His subjects were the most experienced navigators in Europe, and the least apt to be intimidated either by the novelty or boldness of any maritime expedition. In Portugal, Columbus's skill in his profession, as well as his personal good qualities, were thoroughy known; and as the former rendered it probable that his scheme was not altogether chimerical, the latter exempted him from the fulpicion of any finister intention in proposing it. Accordingly, the king liftened to him in the most gracious manner, and referred the confideration of his plan to Diego Ortiz, bishop of Ceuta, and two Jewish physicians, eminent cosmographers, whom he was accustomed. to confult in matters of this kind. As in Genoa, ignorance had opposed and disappointed Columbus: in Lifbon, he had to combat with prejudice, an enemy no less formidable. The persons, according to whose decision his scheme was to be adopted or rejected, had been the chief directors of the Portuguese navigations, and had advised to fearch for a pasfage to India, by fleering a courfe directly opposite to that which Columbus recommended as shorter and more certain. They could not, therefore, approve of his propofal, without fubmitting to the double mortification, of condemning their own theory, and of acknowledging his fuperior fagacity. After teating him with captious questions, and flarting innumerable objections, with a view of betraying him into fuch a particular explanation of his fyftem,

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as might draw from him a full discovery of its nature, they deferred paffing a final judgment with respect to it. In the mean time, they conspired to rob him of the honor and advantages which he expected from the fuccels of his scheme, advising the king to dispatch a vessel, secretly; in order to attempt the proposed discovery, by following exactly the course which Columbus feemed to point out. John, forgetting on this occasion the fentiments becoming a monarch, meanly adopted this perfidious counfel. But the pilot, chosen to execute Columbus's plan, had neither the genius, nor the fortitude of its author. Contrary winds arose, no fight of aproaching land appeared, his courage failed, and he returned to Lisbon, execrating the project as equally extravagant and dangerous."

Upon discovering this dishonorable transaction, Columbus felt the indignation, natural to an ingenius. mind, and in the warmth of his refentment determined to break off all intercourse with a nation capable of fuch flagrant treachery. He inftantly quitted the kingdom, and landed in Spain towards the close of the year one thousand four bundred and eighty-four. As he was now at liberty to court the protection of any patron, whom he could engage to approve of his plan, and to carry it into execution, he refolved to propose it in person to Ferdinand and Islabella, who at that time governed the united kingdoms of Castile and Aragon.-But, as he had already experienced the uncertain iffue of applications to kings and ministers, he took the precaution of fending into England his brother Bartholomew, to whom he had fully communicated his ideas, in order that he might negociate, at the fame time with Henry VII, who was reputed one of most fagacious as well as opulent princes in Europe.

^{*} Life of Columbus, c. xi. Herrera, decad. 1. lib, i. c. 7.

It was not without reason that Columbus entertained doubts and fears with respect to the reception of his proposals in the Spanish court. Spain was, at that juncture, engaged in a dangerous war with Grenada, the last of the Moorish kingdoms. wary and fuspicious temper of Ferdinand was not formed to relish bold and uncommon defigns. Ifabella, though more generous and enterprifing, was under the influence of her hutband in all her actions. The Spaniards had hitherto made no efforts to extend navigation beyond its ancient limits, and had beheld the amazing progress of discovery among their neighbours the Portuguele. without one attempt to imitate or to rival them. The war with the infidels afforded an ample field to the national activity and love of glory. Under circumstances so unfavorable, it was impossible for Columbus to make rapid progress with a nation, naturally flow and dilatory in forming all its resolutions. His character, however, was admirably adapted to that of the people, whose confidence and protection he folicited. He was grave, though courteous in his deportment; circumspect in his words and actions; irreproachable in his morals, and exemplary in his attention to all the duties and functions of religion. By qualities fo respectable, he not only gained many private friends, but acquired fuch general efteem, that, notwithstanding the plainness of his appearance, suitable to the mediocrity of his fortune, he was not confidered as a mere adventurer, to whom iadigence had fuggested a visionary project, but was received as a person to whose propofitions ferious attention was due.

Ferdinand and Islabella, though fully occupied by their operations against the Moors, paid so much regard to Columbus, as to remit the consideration of his plan to the queen's confessor, Ferdinand de Talayera. He consulted such of his

countrymen, as were supposed belt qualified to decide with respect to a subject of this kind. But true science had, hitherto, made so little progress in Spain, that those pretended philosophers, selected to judge in a matter of fuch moment, did not comprehend the first principles, upon which Columbus founded his conjectures and hopes. Some of them, from mistaken notions concerning the dimentions of the globe, contended, that a voyage to those remote parts of the east, which Columbus expected to discover, could not be performed in less than three years. Others concluded, that either he would find the ocean to be of infinite extent. according to the opinion of fome ancient philosophers; or, if he should perfift in theering towards the well beyond a certain point, that the convex figure of the globe would prevent his return, and that he must inevitably perifh, in the vain attempt, to open a communication between the two opposite hemispheres, which nature had forever disjoined. Even without deigning to enter into any particular discussion, some rejected the scheme in general, upon the credit of a maxim, under which the ignorant and unenterpriting thelter themfelves in every age, " That it is prefumptuous in any person, to suppose that he alone possesses knowledge superior to all the rest of mankind united." They maintained, that if there were really any fuch countries as Columbus pretended, they could not have remained fo long concealed, nor would the wisdom and fagacity of former ages have left the glory of this invention to an obscure Genoese pilot.

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It required all Columbus's patience and address to negociate with men capable of advancing such strange propositions. He had to contend not only with the obstinacy of ignorance, but with what is still more intractable, the pride of salse knowledge. After innumerable conferences and wafting five years in fruitless endeavors to inform and to fatisf, them. Talavera, at last, made such an unfavorable report to Ferdinand and Ifahella, as induced them to acquaint Columbus, that until the war with the Moore should be brought to a period, it was impossible for them to engage in any new and expensive enterprifé.

(To be continued.)

EXTRACTS from OBSERVATIONS in a late JOURNEY from LONDON to PARIS, by an English Clergyman.

> (Continued from page 236.) From Liste to Paris.

FIER one day spent in taking a curfory view of Lifle, we fet out tor Paris, and came to Douay, another fortified town, which, at prefent, feems rather in decay, the fortifications being very much out of repair. It has a college of English students, composed of those who, being farther advanced, have been removed from the college of St. Omer, where they are all young. We faw fome of these young men, walking along the street, in a dress not much unlike that of the fecular clergy."-From hence we proceeded to Cambray, which place brought the incomparable Fenelon to my mind, and I was mortified that I could not make myfelf better acquainted with a city, which had been the feat of that celebrated genius: but it could not be; we arrived late and departed early. The next fortified town, and the last we were concerned with in this route, was Peronne: it is

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OWnces troublesome to enter them, on account of the king's officers who have authority to examine the baggage; but in general, they are civil, and for a wingt quatre four, or French thilling, which they have no right to demand, will permit a ftranger, who has the appearance of a gentleman, to pass with little interruption. Peronne stands upon a river, about which there are meadows and marshes, which feem to be very unfound and watery: and the place on this account, as I was afterwards informed by a learned canon of Peronne, with whom I had the pleasure to be acquainted at Paris, is very unhealthy at two feafons of the year, and subject to agues.

On the other fide of Peronne, being now far advanced into the country, and above an hundred miles from the fea coaft, we alighted, and traverfed a wood to examine the plants, where I expected fomething new; but nothing occurred different from what we have in England. Frogs feemed to be more plentiful than with us, as if there were game laws in force for their preservation. The most common of the plants, that appear by the way fide, are a smaller species of erywgo, with our ordinary star-thistle; both of which are very abundant. The larger fort of eryngo is found, very fair and ftrong, among the fand in the foot-way to the western pier at Calais. The botanical traveller will have frequent occasion to observe the propriety with which our Mr. Ray has added the title of Gallica to his Refeda Crifpa, or rocket of the Chiltern hills, there being scarcely a plat of ground, for two hundred miles, on which this plant is not found. In the afternoon of this day we vifited another wood with little better fuccess. The night brought us to Senlis, about ninety miles from Cambray, a very pleafant place, not far from which are the fkirts of the forest of Chantilly, which is faid to afford fome of the most a-

[.] M. Tournefort, in the Memoirs of the Royal Academy, Speaks of an amof the Royal Acuaemy, which possifies philibeatre, at Douay, which possifies af a large mountain. It was dug by art, and be pronounces it as wonderful as the lybarinth of Candia.

greeable fcenes in France. No Enlishman can travel thus far, without having expressed himself, with some furprize, at the beds he meets with in the innsupon the road. Two of them are always placed in the fame room : they confift of a bed of fraw at the bottom, then a large mattrafs, then a feather-bed, then another large mattrais, upon which are the blankets, &c. with all which, the bed is fo high, that a man with great difficultv climbs into it; and, if he were to tumble out of it by mischance, he would be in danger of breaking his bones upon a brick floor. Splendor and filthiness are too frequently united in this part of the globe. The fame agilt glaffes, tapeary, paintings, fattin beds, a fwarm of bugs, and a dirty brick floor in an upper chamber. -The timber of the country, for covering the floors, feems to be very fearce in proportion to the number of inhabitants; for, if I miltake not, I travelled at least an hundred miles from Calais, before I passed by a single oak-tree.

Thursday, Aug. 12, being a grand Romish settival of the Virgin Mary, the bells of several convents and churches began to jangle all at once, at five o'clock in the morning, as if the whole town of Sensis had been on fire. There is something quite new to me in many of the French bells, which are deep, soft, and sweet like the lower pipes of an organ. I perceived this first at Lilie, and afterwards remarkably at Paris.

PARIS.

AS we approach nearer to Paris, the towns and buildings inultiply, but not nearly fo much as in the approaches to London; and the country being in general flat, we have no very distant prospect of the city. At every entrance there is a barrier, where there is an iron gate, and officers near at hand to examine all that pass through it. The eye of a strang-

er is soon catched by the lamps, which, contrary to our practice, are suspended over the hiddle of the ftreets, by a line carried across from the houses. The place, to which we were deftined, gave our driver occasion to carry us through a confiderable part of the Boulevards, which is the name of a very spacious street, surrounding more than half the city of Paris. planted with a row of large trees on each fide, where there are gravel walks kept in very good order. The houses are here in a stile different from the rest of the town, with balconies, arbours; open courts, and gardens next the firect, fo as to conflitute a fcene unlike to any thing we meet with at London, and fuch as we might expect to find in Spain or the cities of the east. These Boulevards, which are so called because they were once the ramparts of the city, are the refort of the gentry for airing, either on foot, on horfeback, or in carriages; and, on a fummer's evening, especially on Thursday, there are all forts of divertions going forward, and spechacles to be seen, such as rope-dancing, pantomime buffoonery, flews of wild beafts, coffee houses with vocal and inftrumental music, and every thing that can be affembled to draw the attention and promote amusement. When we came by the backfide of the Thuilleries, to the Pont Royal, a new bridge, near the western limits of the city, we had a complete view of the river Seine, and the buildings about it, which are fo disposed as to have a very grand effect. river itself is not one-third fo wide as the Thames at London, but it is made the most of: its banks are not crouded with buildings to the water's edge; but there is a quay, pavement, or parade, between the houses and the river, of fixty or eighty feet in breadth, with a low parapet wall next the water, fo that several magnificent buildings, on each fide are open to the view; and the wholesomeness of the air is better provided for. If you

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look up the river to the eastward, toward the Pont Neuf, the principal edifices that appear from this station, which is a very good point of view are the whole range of the old and new Louvre on one fide, and the college of Cardinal Mazarin on the other. If you look down the river, the gardens of the Thuilleries, extending on the one fide, are opposed on the other by the Palais de Bourbon, and the grand hospital of the invalids. The more polite part of the town, where grandeur and gaicty have their habitation, is on the north fide of the river, near the Palais Royal, and the Place des Victoires; but Tober ordinary people may find a very agreeable refidence on the other fide, fomewhere near the parade which joins the two great bridges: which will ferve, in all respects, as well for amulement as for the convenience of bufinels. When you have occasion to crofs the water, by a nearer way than that of going round by either of the bridges, there is a ferry established about half way between them. which is exceedingly useful, and the boats are going at all hours, and almost all minutes of the day.

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As foon as we were fettled, I purfued the inftructions I had received, for making myself acquainted with the place. I procured two pocket maps, the one of the city of Paris, the other of the environs, which two inform us very exactly as to the topography; and as the names of the streets are inscribed at every turning, a stranger, by confulting the former of them, may find his own way without asking a fingle question. for all the public places, spectacles, amusement, together with all the trade and business of Paris, the whole is laid down for us, in alphabetical order, in two little pocket volumes, entitled Almanach Parifien; the first of these describes all the buildings, and the curiofities they contain; the second explains the bufiness and em-

ployments of all the people. If you are ignorant about any kind of merchandize, or any object of curiofity, you are here to exactly instructed, concerning the place where things are to be found, and the price at which they ought to be fold, that a ftranger, with a competent know-ledge of the French language, cannot well be imposed upon, when he knows how to examine the contents of this little manual. A useful work, of the fame kind, is to be met with at London, called the Foreigner's Guide, in French and Englith, and calculated for the city of London; but it extends only to the buildings and public places, like the first part of the Almanuch Parifim: we have nothing, that I know of, answerable to the tecond part. With these maps, and these books, no person, who will be at the pains to inform himself, can be long a stranger at Paris. If he looks under the article Paris, in the fecond parc, he will find an easy diftribution of the city into its feveral quarters, from whence a fufficient idea of the whole may foon be acquired. If we compare the two metropolitical cities of France and England, as most Englishmen will find thenfelves disposed to do, we shall foon discover that London is the largest and the most convenient. At Paris the houses are higher, the fireets narrower, the water very indifferent; but the air is much porer, of which I can give a firong proof, if I recollect it in the proper place. There is no pavement at the fides of their streets, for the convenience of foot passengers; but, for their fafety, posts of stone are fixt at proper diftances, projecting from the wall, fo as to fecure them from carts and coaches.

It would carry me far beyond the limits of my present design, if I were here to give a particular account of the city of Paris: I mean only to seak of some such things as become

the particular objects of my own attention, and to follow the order in which they occurred to me.

(To be continued.)

BIOGRAPHY.

MEMOIRS of SIR FRANCIS BACON.

'HIS great philosopher was a native of England, and born in the year 1560, of a diffinguished family. His talents early began to difplay themselves, and gained him the favor of Queen Elizabeth. Having conceived a difguit for Peripatetic philosophy, while yet but a fludent at Cambridge, he formed a defign of striking into a new path of thinking; and fuch was his fuccess, that all the modern improvements in philosophy are in a great measure to be ascribed to him. During his refidence in France, he made himself perfectly acquainted with political and civil legislation. Upon returning to his native country, he practifed the common law, and pleaded at the bar with great fuccefs, at the fame time never Johng fight of his project for the reformation of philosophy. Having published his admirable work De augmentis scientiarum, he became a favorite of King James I. and by degrees afcended through the stages of office, 'till in the year 1619 he was made lord chancellor of England .-He was also created baron of Veru-Jam and viscount St. Albans. These dignities, and a very advantageous marriage, might have rendered his circumstances not only easy but opulent, had he not entirely neglected the care of his private domestic concerns. About this time he published his Novum orgonum scientiarum; but being accused of receiving bribes, he was dismissed from his employment, and committed to prifon. However, though in some measure convicted of having permitted his fervants to take bribes, he was nevertheless pardoned,

but not admitted again into favor .-He therefore retired to rural privacy. in order to enjoy philosophy alone; but his want of economy still attending him, he was frequently driven to the utmost extremities, so as even to implore the king in one of his letters for a trifle to keep him from flarving: and in this melancholy manner he ended his life in the year 1626 .-But though his worldly flores were diminished, he affidiously labored to encrease his philosophic treasures, and to compose works which will reach the remetest posterity. Born as he was to diffipate the obscurities of the philosophy of the times, he discovered and overturned all the obstacles which contributed to retard the human mind in the progress of truth. He shewed the subordination of one part of learning to another, and the analogy between them; fo that to him we owe the arbor fcientiarum, which has been adopted by succeeding philosophers with great success. It may be faid also, that Bacon is the father of modern Eclectic philosophy, from the discoveries which he made of the perfection and imperfection of received fyltems. His works, however, are not without fault: many new terms which he makes use of throw them into obscurity; and their precision is often dry and unentertaining. But these stains soon disappear, if we only regard the utility, importance, and extent of his writings. In him we find numberless obfervations which, even at this day, Arike the reader with amazement; he feems to have detected prejudice at its very fource; he feems to have forefeen the improvements in natural philosophy; he even turned his views to morals, laying the boundaries between the virtues and vices with great precision, stripping hypocrify of its malk, assigning to different tempers their different habits. It is in some measure a loss that the reading of his works is difficult, from the causes above mentioned; but, on the other frand, such as have the courage to undertake the perusal will be amply recompenced for their toil. The name of Bacon will, therefore, last as long as the sciences themselves.

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LIFE of the HONORABLE MAJOR GENERAL PUTNAM.

(Continued from page 239.)

HIS HUMANITY.

THE ingenious author of the Life of General Putnam, relates feveral inflances of his bumanity. The following narration does him honor, and cannot fail to interest the bumane beart.

At the house of Colonel Schuyler [when a prisoner in Canada] Major Putnam became acquainted with Mrs. Howe, a fair captive, whose history would not be read without emotion if it could be written in the fame affecting manner, in which I have often heard it told. She was still young and handsome herself, though she had two daughters of marriageable age. Diffres, which had taken somewhat from the original redundancy of her bloom, and added a foftening palenels to her cheeks, rendered her appearance the more engaging. Her face, that feemed to have been formed for the affemblage of dimples and finiles, was clouded with care. The natural sweetness was not, however, foured by defpondency and petulance; but chaftened by humility and refignation. This mild daughter of forrow looked as if the had known the day of prosperity, when ferenity and gladness of foul were the inmates of her bosom. That day was past, and the once lively features now assumed a tender melancholy, which witnessed her irreparable lofs. She needed not the cultomary weeds of mourning, nor the fallacious pageantry of woe to prove her widowed state. She was in that flage of affliction, when the excels is to far abated as to per-

mit the subject to be drawn into conversation without opening the wound afresh. It is then rather a source of pleasure than pain to dwell upon the circumstances in narration. thing conspired to make her story interesting. Her first husband had been killed and fealped by the Indians fome years before. By an unexpected affault in 1756 upon Fort Dummer, where she then happened to be present with Mr. Howe her second husband, the favages carried the fort, murdered the greater part of the garrifon, mangled in death her husband. and led her away with feven children into captivity. She was for fome months kept with them; and during their rambles the was frequently on the point of perifhing with hunger, and as often subjected to hardships feemingly intolerable to one of fo delicate a frame. Some time after the career of her miseries began, the Indians felected a couple of their young men to marry her daughters. The fright and difgust which the intelligence of this intention occasioned to these poor young creatures added infinitely to the forrows and perplexities of their frantic mother. To prevent the hated connection, all the activity of female resource was called into exertion. She found an opportunity of conveying to the governor a petition that her daughters might be received into a convent for the fake of fecuring the falvation of their fouls. Happily the pious fraud fucceeded.

About the same time the Savages separated and carried off her five other children into different tribes. She was ransomed by an elderly French officer for four hundred livres. Of no avail were the cries of this tender mother—a mother desolated by the loss of her children, who were thus torn from her sond embraces and removed many hundred miles from each other, into the utmost recesses of Canada. With them (could they have been kept together) she would most willingly have wandered to the

extremities of the world, and accepted as a defirable portion the croel lot of flavery for life. But the was precluded from the fweet hope of ever beholding them again. The infufferable pang of parting and the idea of eternal feparation planted the arrows of defpair deep in her foul.—Though all the world was no better than a defert, and all its inhabitants were then indifferent to her—yet the loveliness of her appearance in forrow had a wakened affections, which, in the aggravation of her troubles, were to become a new fource of affictions.

The officer, who bought her of the Indians, had a fon who also held a commission and resided with his father. During her continuance in the fame house, at St. John's, the double attachment of the father and the fon rendered her fituation extremely distreffing. It is true the calmness of age delighted to gaze respectfully on her beauty, but the impetuofity of youth was fired to madness by the fight of her charms. One day the fon, whose attentions had been long lavished upon her in vain, finding her alone in a chamber, forcibly feized her hand and folemnly daclared that he would now fatiate the passion which she had so long refused to indulge. She recurred to intreaties, struggles and tears, those prevalent female weapons, which the diffraction of danger not less than the promptnefs of genius is wont to supply: while he, in the delirium of vexation and defire, inatched a dagger and Iwore he would put an end to her life if the perfifted to struggle. Mrs. Howe, affuming the dignity of conscious virtue, told him it was what the most ardently wished, and begged him to plunge the poignard through her heart, fince the mutual importunities and jealoufies of fuch rivals had rendered her life, though innocent, more irksome and insupportable than death itself. Struck with a momentary compunction, he seemed to re-

lent and telax his hold—and the, availing herfelf of his irrefolution or absence of mind, escaped down the stairs. In her disordered state, she told the whole transaction to his father: who directed her in suture to sleep in a small hed at the foot of that in which his wife lodged. The affair soon reached the governor's ears, and the young officer was, shortly afterwards, sent on a tour of duty to Detroit.

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This gave her a short respite; but the dreaded his return and the humiliating infults for which the might be reserved. Her children, too, were ever prefent to her melancholy mind, A stranger, a widow, a captive, she knew not where to apply for relief. She had heard of the name of Schuvler-the was yet to learn that it was only another appellation for the friend of foffering humanity. As that excellent man was on his way from Quebec to the Jerseys, under a parole for a limited time, the came with feeble and trembling steps to him. The same maternal passion, which, fometimes, overcomes the timidity of nature in the birds when plundered of their callow neftlings, emboldened her, notwithstanding her native diffidence, to disclose those griefs which were ready to devour her in filence. While her delicate aspect was heightened to a glowing blush, for fear of offending by an inexcufeable importunity, or of tranfgreffing the rules of propriety by representing herself as being an object of admiration; the told, with artlefs fimplicity, all the flory of her woes. Colonel Schuyler from the moment became her protector, and endeavored to procure her liberty. The person who purchased her from the Savages, unwilling to part with fo fair a putchase, demanded a thousand livres as her ransom. But Colonel Schuyler, on his return to Quebec, obtained from the governor an order, in confequence of which Mrs. Howe was given up to him for four hundled livres—Nor did his active goodness rett, until every one of her five sons was restored to her.

Business having made it necessary. that Colonel Schuyler should precede the prisoners who were exchanged, he recommended the fair captive to the protection of his friend Putnam. She had just recovered from the meazles when the party was preparing to fet off for New-England. By this time the young French officer had returned, with his passion rather encreased than abated by absence. He purfued her wherefoever she went, and, although he could make no advances in her affection, he feemed refolved by perfeverance to carry his. point. Mrs. Howe, terrified by his treatment, was obliged to keep constantly near Major Putnam, who informed the young officer that he should protect that lady at the risque of his life. However, this amorous and rash lover, in whose boiling veins fuch an agitation was excited, that while he was speaking of her the " blood would frequently gush from his nostrils, followed the prisoners to Lake Champlain, and when the boat in which the fair captive was embarked had pushed from the shore, he jumped into the Lake and fwam after her until it rowed out of fight .-Whether he perished in this distracted, state of mind, or returned to the shore is not known.

In the long march from captivity, through an inhospitable wilderness, encumbered with five small children, she suffered incredible hardships.—
Though endowed with masculine fortitude, she was truly feminine in strength and must have fainted by the way, had it not been for the assistance of Major Putnam. There were a thousand good offices which the help-

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This physical effect, wonderful as, it may appear, is so far from being a statious embelishment, that it can be proved by the most solemn testimony of more than our person still living.

leffness of her condition demanded, and which the gentleness of his nature delighted to perform. He affifted in leading her litle ones and in carrying them over the fwampy grounds and runs of water, with which their course was frequently intersected .-He mingled his own mels with that of the widow and the fatherless, and affifted them in supplying and pretiving within the fettlements they experienced a reciprocal regret at feparation, and were only confoled by the expectation of foon mingling in the embraces of their former acquaintances and dearest connections.

After the conquest of Canada in 1760, she made a journey to Quebec, in order to bring back her two daughters whom she had left in a convent. She found one of them married to a French officer. The other, having contracted a great fondness for the religious sisterhood, with reluctance consented to leave them and feturn.

(To be continued).

Memoirs of Baron Frederick Trenck.

Extracted from his Life, written by bimfelf.

I WAS born at Konigsberg in Prusfia, February 16, 1726, of one of the most ancient families of the country. My father, a knight of the military order, lord of Great Scharlack, Schukulack, and Meicken, and major-general of cavalry, died in 1740, after having received eighteen wounds in the Prussian service. My mother, descended from the house of Derschau, was daughter of the president of the high court at Konigs-

^{*} The very extraordinary Life of Baron Trenck, has passed through several editions in Europe; it has been reprinted, in two volumes, in this country, and is read with great avidity.

berg : fine had two brothers generals of intantry, and a third, minister of fate, and postmatter-general at Berlin. After my father's death in 1740, the married Count Lottange, lieutenant-colonel in the Kiow regiment of cuitatliers, with whom, leaving Pruffia, the went and refided at Breflaw. I had two brothers and a fifter; my youngest brother was taken, by my mother, into Silefia; the other was, alfo, a cornet in this last named regiment of Kiow; and my filter was married to the only fon of the aged General Valdow, who quitted the fervice, and with whom the lived, in Brandenberg, on his effaces.

My ancestors, both of the male and female line, are famous in the chronicles of the North, among the ancient Teutonic knights, who conquered Courland, Prussia, and Livonia.

I feek not, by this recital, to gain estimation, much less to vaunt of the accident of noble birth, which, unfupported by snoble mind, I hold in fovereign contempt.

My reason for infisting on this circumftance, is, that it has been contetted and denied by some, who deem high birth to be the only tell and

standard of merit.

I write not, however, to a circle fo narrow or ill-judging, but to the liberal, and the wife; to the world at large; hoping my ftory may afford useful lessons of morality, infpiring patience, hope, and fortitude. Enough, therefore, of, and for ever adieu to, my noble ancestry; what I have faid is sufficient to rescue my children from all pretended obloquy; to thew they are not vaffals born; and, as I truft, to inspire emulation, remembering their name is Trenck, and the examples left by their forefathers.

By temperament I was choleric, and addicted to pleasure and dislipation, which last defect my tutors found most difficult to overcome: happily they were aided by a love of. knowledge inherent in me, an emu-

lative spirit, and a thirst of same, which disposition it was my father's care to cherish. A two great consciousness of innate worth gave me a two great degree of pride, but the endeavors of my inftructor to inspire humility were not all loft; and habitual reading, well-timed praise, and the pleasures flowing from science, made the labours of fludy at length my recreation.

My memory became remarkable; I was well read in the holy feriptures, the classics, and ancient history; was intimately acquainted with geography; could draw accurately, and learnt fencing, riding and other ne-ceffary exercises.

My religion was Lutheran; but morality, and not superflitious bigotry, nor childish fears, was taught me by my father, and by the worthy man to whose care he committed the forming of my heart, and whose memory I shall ever hold in veneration. While a boy, I was enterprizing in all the tricks of boys, and exercifed my wit in crafty excuses: the warmth of my pellions, then and afterwards, gave a fatyric biting cast to my writings, whence it has been imagined, by those who knew but little of me, I was a dangerous man; though, I am conscious, this was a hafty and false judgment.

A foldier himfelf, my father would have all his fons the fame : thus, when we quarrelled, we were not admitted to terminate our difputes in the common way, but were provided with wooden fabres, sheathed with leather, and brandishing these, contested, by blows, for victory, while our father fat laughing, pleafed at our valour and address; but this, and the praises he bestowed, had the bad effect of encouraging a disposition, which, with passions like mine, ought carefully to have been counteracted.

Covetous of praise, and accustomed to receive the prize, and be the hero of scholastic contentions, I acquired also the bad habit of disputa-

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1 years ther, tion, and of imagining myfelf a fage when little more than a boy. I became flubborn in argument; hasty to correct, instead of patiently littening; and by my prefumption, continually liable to excite enmity.

Gentle to my infuriors, but jealous of contradiction, and the pride of power, I may hence date the origin of all my evils. The abhorrence, too, I had of arbitrary power, and its abuse, for the filent acquiescence in which my education, and book-taught principles but ill sitted me, were additional causes.

How might a man, however great his talents, indued with the beroic principles of liberty, hope advancement and happiness, under the despotic and iron government of Frederick? I was taught neither to know, nor to avoid, but to despise the whip . of flavery. Had I learnt hypocrify, craft, and meannefs, I had long fince been field marshal, and in quiet posfession of my vatt Hungarian estates, and had not passed the best years of my life in the dungeons of Magdeburg. I was addicted to no vice; I laboured in the cause of science, honor and virtue; kept no vicious company; was never, during the whole course of my life, once intoxicated; was no gamefler, no confumer of time in idleness nor brutal pleasures; but devoted many bundred laborious nights to make myfelf ufeful to my country; yet I was punished with a feverity too cruel, even, for the most worthless, or most villainous.

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I mean in my narrative, to confult froth and candour alone, and never to conceal nor feteen my failings: I wish to make my work an instructive and moral lesson; yet is it an innate and inexpressible fati-faction, that I am confeious of never having acted with guilt or dishonour, even to the last act of this distressful tragedy.

I shall say little more of the first years of my life, except that my father, who had a tender affection for Vol. I. No. 3.

me, took especial care of my education, and sent me, at the age of thirteen, to the university of Konigsberg, where, under the tuition of Kowalewsky, my progress was rapid. There were fourteen other noblemen, of the best families, in the same bouse, and under the same master.

Here I must recount an event which happened that winter, and which became the fource of all my mi-fortones. I must intreat my readers to pay the utmost attention to this, fince this error, if innocence can be error, was the cause that the most faithful, and the best of fubjects became bewildered in feenes of wretchedness. and was the victim of mifery, from his nineteenth to his fixtieth year of his age; I dare presume this true narrative, supported by testimonies the most authentic, may fully vindicate my prefent honor, and my future memory.

Francis Biron of Trenck was the fon of my father's brother, confequently my coulin german. I shall speak hereafter of the fingular events of his life. Being a commander of pandours in the Austrian service and grievoully wounded in Bavaria, in the year 1743, he wrote to my mother, informing her, he intended me, her eldeft fon for his universal legatee. This letter, to which I returned no answer, was sent me to Potsdam. I was fo fatisfied with my fituation, and had fuch mimerous reasons so to be, confidering the kindness with which the king treated me, that I would not have exchanged my good fortune for all the treasures of the Great Mognl.

On the 12th of February, 1747, being at Berlin, I was in company with Captain Jaschinsky, commander of the body gpard, the captain of which ranks as colonel in the army, together with Lieutenant Studnitz, and Cornet Wagnitz. The latter was my field comrade, and is, at this prefent, commander general of the qu-

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valry of Hesse Cassel. The Austrian Trenck became the subject of convertation, and Jaskhinsky asked if I was his kinsman: I answered yes, and immediately mentioned his having made me his universal heir.—

'And what answer have you resturned?' faid Jaschinsky,—' None at all."

The whole company then observed, that in a case like the present, I was much to blame not to answer; that the least I could do, would be to thank him for his good wishes, and increat a continuance of them.— Jaschinsky further added, "Desire him to send you some of his sine Hungarian horses for your own use, and give me the letter; I will convey it to him, by means of Mr. Bossart, legation counsellor of the

that you will give me one of the horfes.— This correspondence is a family, and not a state affair; beside that, I will be answerable

ee for the confequences."

I immediately took my commander's advice, and began to write; and had these who suspected me, thought proper to make the least enquiry into these circumstances, the four witnesses, who read what I wrote could have attested my innocence, and rendered it indubitable. I gave my letter open, to Jaschinsky, who sealed and sent it himself.

I must omit none of the incidents concerning this letter, it being the fole cause of all my fusferings. I shall, therefore, here relate an event, which was the first occasion of the unjust suspicious entertained against me.

One of my grooms, with two led hories, was, among many others, taken by the pandours of Trenck.—When I returned to the camp, I was to accompany the king on a reconnoisering party. My horie was too tired, and I had no other: I informed hom of my embarrallment, and his majetty immediately made me a prefent of a fine English courser.

Some days after I was exceedingly aftonished to see my groom return with my two horses, and a pandour trumpeter, who brought me a letter, containing nearly the following words:

"The Austrian Trenck is not at war with the Prussian Trenck, but,

" on the contrary, is happy to have " recovered the horses from his hus-

" fare, and return them to whom

"they first belonged, &c.

I went, the fame day, to pay my respects to the king, who, receiving me with great coldness, said "Since" your cousin has returned your own "horses, you have no more need of "mine."

There were too many who envied me, to suppose these words would escape repetition. The return of the horses, seems infinitely to have encreased that suspicion Frederick entertained against me, and therefore, became one of the principal causes of my misfortunes: it is for this reason that I dwell upon this and fuch like fmall incidents, they being necessary for my own justification, and were it possible, for that of the king. My innocence is, indeed, at present univerfally acknowledged by the court, the army, and the whole nation, who all mention the infuffice I suffered, with pity, and the fortitude with which it was endured, with furprize.

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(To be continued.)

MISCELLANEOUS.

EXTRACT from an ORATION, deliwered July 4th, 1789, in Philadelphia; by the REV. WILLIAM Ro-GERS, A. M. Professor of English and Oratory, in the College and Alademy of that City, and published at the Request of the Pennsylvania Society of the Cincinnati.

[We regret that we have room only for the following thort Extract from this excellent Oration.]

FROM what has been advanced, I am naturally led to a confider-

ation of the origin and principles of the lociety of the CINCINNATI-an institution founded upon a basis the most honorable, with wierer the most friendly, humane, and patriotic !-But it will be greatly advantageous to the confideration of this subject, in the first instance to advert to the origin and nature of fome of the principal orders, which have been established in Europe; for, while the fociety of the Cincinnati, on the one hand commands approbation and refpect, we shall hardly conceive on the other, how men endowed with reafon should have introduced those orders at all, much lefs, that they should ever become the flamp of pre-eminence and the emblem of nobility. Thus, by many orders were generated—thefe were principally of a complicated defign-to administer relief to the wants and maladies of the holy forces, as well as to co-operate in their military exertions against the common enemies of Christianity. fuch (of which the Tentonic order and the order of St. Lazarus were the most diftinguished,) and to other classes of religious and humane affociations, which have obtained the name, forms, and distinctions of orders, I wish to avoid any particular allusion; for pious ardor, though too frequently mifguided, is nevertheless entitled to respect.

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The marriages of fovereigns have also been a fertile source from which ordershave proceeded. The golden fleece of Spain—and the elephant of Denmark, are of this description;—the former was, probably, emblematical of the riches of the bride (Isabella of Portugal)—and the latter may have been chosen, as typical of the qualities which should adorn the matrimonial union,—intelligence and generosity of temper on the part of the bushand, meekness and complacency on the

part of the wife.

Victories have likewife produced many arden. Among these the Ge-

net of France, which continued for a feafon in much repute, com nemorated the conquest of Martel over an Arabian army.—And the ewing of St. Michael was established by Alphonia of Portugal, in gratitude for the supposed aid afforded him by the angel Michael, to which Alphonso as ribed his success in an important battle.

The orders of military merit are common throughout Europe .- The voice of power has called them into existence, as instruments of its own prefervation. But by far the wolt numerous lift of orders, has rifen from the whim, superstition or gallantry of their founders .- The order of the HOLY GROST, was instituted, because mere chance produced on a Whilfunday three great events in the life of Henry III. of France, namely, his birth-his election as king of Poland—and his accession to the Gallie throne. The trifling incident of a lady dropping her garter was the origin of the most celebrated order of England. At Venice an order once existed, called, the knights of the flocking, because the members wore a motley coloured stocking on the right leg, and a green one on the left. From the act of bathing, the knight of the bath received their name. The thiftle was instituted in memory of a cross, which it is alledged appeared in the heavens, like the crofs of St. Andrew. Indeed the very titles and badges of fome orders, might fairly excite ridicule and contempt. -I shall not trespass on your patience in enumerating them, as the most striking one of this species, may properly include the whole; I mean the onder of roots, founded by Adolphus, count of Cleves, on the feast of St. Rumbert.

I am persuaded that the mind of every hearer, has already anticipated the contrast between such institutions and that to which the independence of America has given birth.—The Society of the Cincinnati, stands on a basis, equally new and interesting;—and,

although fuspicion, or prejudice, may, for a time, endeavor to mifrepresent, or pervert, its principles; yet while fortitude, patriotifm, and benevolence, ore cherished by mankind; this affociation must flourish, as the great model of those virtues. To recapitulate the fundamental objects of our institution, is, indeed, to pronounce its best panegyric: - For, though it derives no aid or influence from a regal fist (that vital spark of European orders) it nevertheless shines resplendant with the native dignity of its own character. To commemorate the revolution of these Unired States, is the prominent feature of our fociety-and whether we regard the causes which led to the revolution—the means by which it has been accomplished; or the effects thereby produced-who, for a moment, can withhold a tribute of reverence and of gratitude?

To have struggled fuccefsfully against oppression; - to have purchafed liberty and INDEPENDENCE, by all the horrors of a dreadful war :are only local benefits, which form but an inconfiderable part of the triumphs of America, On the rights of mankind, which heretofore were a theme of mere speculation, she has furnished a practical lesson to the world. In every querter, with honell pride, she may trace the improvement of focial life, the advancement of useful knowledge, and the general increase of human happiness, as the refult of her auspicious example. To France the has made a noble return of services, by inspiring those fentiments, which have introduced a milder administration of government-and emancipated the great body of the people from the thral-

dom of the nobles.

The fpirit which has excited fo

universal a detestation of the flave arode, and of flavery, originated in AMERICA—and even that country which resisted to the utmost all our well sounded claims, seems, at length,

inclined to make fome atonement, by vielding to our exercions in favor of the violated rights of others .-" le is thou, LIBERTY! whom all in public or in private, worthip; whose tatte is grateful, and ever will be fo, till nature herfelf thall change. -No tint of words can fpot thy fnowy mantle, nor chymic power turn thy sceptre into iron.-With thee to finile upon him as he eats his cruft, the fivain is happier than his monarch, from whose court thou art exiled."-And why too fhould not Afric's fons be happy ?- May each one of as adopt the poet's language, and with him fing.

1. I would not have a flave to till my ground,

to wait rife the din - b

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To carry me, to fan me while I sleep, And tremble when I wake, for all the wealth

That finews bought and fold have ever earn'd. [heart's No: dear as freedom is, and in my Jud effimation priz'd above all price, I had much rather be myfelf the flave And wear the bonds, than faften them on him."

THE SPIRIT OF MASONRY,

(Continued from page 85.)

MORALITY of MASONRY.

HAT kind of man is he, who full of opulence, and in whose hand abundance overflows, can look on virtue in diffrefs, and merit in mifery, without pity?-Who could behold without tears, the defolate and forlorn flate of a WI-DOW, who in early life, having been brought up in the bosom of a tender mother, without knowing care and without talting of necessity, was not prepared for advertity ;-whole foul was pure as innocence, and full of honor; -whose mind had been brightened by erudition under an indulgent father ;-whole youth, un-

cutored in the school of forrows, had been Rattered with the prospect of days of prosperity and plenty ;-one, who at length, by the cruel adversity of winds and feas, with her dying hulband, is wrecked in total deftruction and beggary; driven by ill fortune, from peace and plenty; and from the bed of ease, changes her lot to the dunghill, for the relief of her weariness and pain ;-grown meagre with necessity, and fick with woe ;at her bosom hanging her famished infant, draining off the dregs of parental life, for futtenance; bestowed from maternal love-yielding existence to support the babe.-Hardhearted covetoulnels and proud titles, can ye behold fuch an object, with dry eyes?-Can avarice grafp the mite which should full in fuch virtue? -Can high life lift its supercilious brow above fuch feenes in human life; above fuch miferies furtained by a fellow-creature ?- If perchance the voice of the unfortunate and wretched widow is heard in complainings. when wearying PATIENCE and relaxing RESIGNATION breathes a figh, whilst modesty forbids her supplication; is not the grean, the figh, more pathetic to your ear, your rich ones, than all the flattering petitions of a cringing knave, who touches your vanity and tickles your follies; extorting from your very weakneffes, the profituted portion of CHARITY? -Perhaps the fatal hour is at hand, when confulation is required to close the last moments of this unfortunate one's life :- can the man absorbed in pleafure roll his chariot wheels beyoud the scene of forrow without compassion, and without pity see the laft convulsion and the deadly gaze which paint milery upon the features of an expiring faint !- If angels weep in heaven, they weep for fuch :- if they can know contempt, they feel it for the wealthy, who bestow not of their superficities, and fnatch not from their vices what would gladden fonls funk in the woes of worldly ad-

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versity.—The eyes of cherubims view with delight the exercise of such benevolence as forms the character of the good Samaritan:—faints touch their golden lyres, to hymn HUMANITY's fair history in real as of biss; and approbation shines upon the countenance divine of OMNIPRESENCE, when a man is found in the exercise of virtue.

What should that human wretch be called, who, with premeditated cruelty and avarice, devifes mischief whilft he is confcious of his neighbor's honefty; -whilft he fees him industriously, day by day, laboring with fweaty brow and weary limbs, toiling with chearfulness for bread, on whose exerted labour, an affectionate and virtuous wife and healthy children, crowding his narrow hearth with naked feet, depend for fullerance ; -whilft he perceives him, with integrity more than human, toking feropuloufly his own, and wronging no man for his hunger nor his wants; -whilft he fees him with fatigued finews, lengthen out the toil of induftry, from morn to night with unremitting ardor, finging to elude repining, and impothing his anxieties and pain with hope, that he shall reward his weariness by the overflowings of his wife's chearful heart, and with the smiles of his feeding infants? -What must he be, who knows such a man, and by his craft or avarice extorts unjust demands, and brings him into beggary i-What must he be, who fees fuch a man deprived by fire or water of all his substance, the habitation of his infants loft, and nothing left but nakedness and tears, -and feeing this, affords the fufferer no relief?-Surely in nature few fuch wretches exist! But if fuch be, it is not vain prefumption to prcclaim, that like accurfed Cain, they are diffinguished as the outcast of God's mercies, and are left on earth to live a life of punishment !

The objects of true CHARITY, are MERIT and VIRTUE in diffres:

perfors who are incapable of extricating themselves from missonness which have overtaken them in old age;—industrious men, from inevitable accidents and acts of Providence rushed into ruin;—widows left surtivors of their husbands, by whose labours they substited;—orphans in tender years left naked to the world.

What the claims of fuch, on the hand of charity, when you compare them to the mifereants who infelt the doors of every dwelling with their importunities; wretches wandering from their homes, shewing their distortions and their fores to excite compassion; with which ill-gotten gains, in concert with thieves and vagabonds, they revel away the hours of night which conceals their iniquities and vices.

CHARITY, when misapplied, loses her titles, and instead of being adorned with the dress of virtue, assumes the insignificance, the bells and seathers of folly.

(To be continued.)

A SYSTEM OF POLITE MANNERS.

(Continued from page 91.)

LYING.

OF all vices, there is no one more mean and ridiculous, than lying. The end we defign by it is very feldom accomplished, for lies are generally found out, and yet there are persons who give way to this vice, who are otherwise of good principles, and have not been illy educated.

Lies generally proceed from vanity, cowardice, and a revengeful difposition, and sometimes from a mistaken notion of self-defence.

He who tells a malicious lie, with a view of injuring the person he speaks of, may gratify his wish for a while, but will, in the end, find it recoil upon himself; for, as soon as he is detected, he is despised for the infamous attempt, and whatever he

may fay hereafter of that person, will be considered as false, whether it be so or not.

If a man lies, or equivocates, by way of excuse for any thing he has faid or done, he aggravates the offence rather than lessens it; for the person to whom the lie is told has a right to know the truth, or there would have been no occasion to have framed a salfehood. This person, of course, will think himself ill-treated for being a second time affronted; for what can be a greater affront than an attempt to impose upon any man's understanding? Besides, lying, in excuse for a fault, betrays fear, which is dastardly, and unbecoming the character of a gentleman.

There is nothing more manly, nor more noble, if we have done wrong, than frankly to own it. It is the only way of meriting forgiveness. Indeed, tonfessing a fault and asking pardon, with great minds, is considered as a sufficient atonement. 'I have been betrayed into an error,' or 'I have injured you, sir, and am heartily ashamed of it, and forry for it,' has frequently disarmed the perfon injured, and where he would have been our enemy, has made him our friend.

There are persons also, whose vawity leads them to tell a thousand lies. They persuade themselves, that if it be no way injurious to others, it is harmless and innocent, and they shelter their folsehoods under the foster name of untruths. These persons are foolish enough to imagine, that if they can recite any thing wonderful, they draw the attention of the company, and if they themselves are the objects of that wonder, they are looked up to as persons extraordinary. This has made many men to fee things that never were in being, hear things that never were faid, atchieve feats that never were attempted, dealing always in the marvellous. Such may be affored, however unwilling the persons they are conversing with may be to laugh in their faces, that they hold them fecretly in the highest contempt; for he who will tell a lie thus idly, will not feraple to tell a greater, where his interest is concerned. Rather than any person should doubt of my veracity for one minute, I would deprive myself of telling abroad either what I had really seen or heard, if such things did not carry with them the sace of probality.

Others again will boaft of the great respect they meet with in certain companies; of the honors that are continually heaped on them there; of the great price they give for every thing they purchase; and this to be thought of consequence; but, unless such people have the best and most accurate memory, they will, perhaps, very soon contradict their former assertions, and subject themselves to

contempt and derifion.

Remember then as long as you live, that nothing but friet truth can carry you through life with honor and credit. Liars are not only difagreeable but dangerous companions, and, when known, will ever be shunned by men of understanding. Besides, as the greatest liars are generally the greatest fools, a man who addicts himself to this detestable vice, will not only be looked upon as vulgar, but will never be considered as a man of sense.

A DIALOGUE betaveen MERCURY, and a modern Fine LADY.

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Mrs. Medifb. I Noted, Mr. Mercury, I cannot have the pleasure of waiting upon you now. I am engaged, absolutely engaged.

Mercury. I know you have an amiable affectionate husband and several fine children; but you need not be told, that neither conjugal attachments, maternal affections, nor even the care of a kingdom's welfare or a nation's glory, can excuse a per-

fon who has received a fummons to the realms of death. If the grim meffenger were not as peremptory as unwelcome, Charon would not get a paffenger (except now and then an hypochondriacal Englishman) once in a century. You must be content to leave your husband and family, and pass the Styx.

Mrs. Modifo. I did not mean to inlift on any engagement with my hufband and children; I never tho't myfelf engaged to them. I had no engagements but fuch as were common to women of my rank. Look on my chimneypiece; and you will fee I was engaged to the play on Mondays, halls on Tuefdays, the opera on Saturdays, and to card-affemblies the rest of the week, for two months to come; and it would be the rudeft thing in the world not to keep my appointments. If you will flay for me till the fummer-feafon, I will wait on you with all my heart. Perhaps the Elysian fields may be less detestable than the country in our world. Pray have you a fine Vauxhall and Ranelagh? I think I fhould not diflike drinking the Lethe waters when you have a full feafon.

Mercury. Surely you could not like to drink the waters of oblivion, who have made pleafure the business, end, and aim, of your life! It is good to drown cares: but who would wash away the remembrance of a life of gaity and pleasure?

Mrs. Modiff. Diversion was indeed the business of my life; but as to pleasure, I have enjoyed none since the novelty of my amusements was gone off. Can one be pleased with steing the same thing over and over again? Late hours and satigues gave me the vapors, spoiled the natural chearfulness of my temper, and even in youth wore away my youthful vivacity.

Mercury. If this way of life did not give you pleafure, why did you continue in it I suppose you did not think it was very meritorious. Mrs. Modific. I was too much engaged to think at all: fo far indeed my manner of life was agreeable enough. My friends aiways told me diversions were necessary, and my doctor affured me dissipation was good for my spirits; my husband insisted that it was not, and you know that one loves to oblige one's triends, comply with one's doctor, and contradict one's husband; and besides, I was ambitious to be thot' du bon ton.

Mercury. Bon ton! what is that,

Madam? Pray define it,

Mrs. Modifb. Oh Sir, excuse me; it is one of the privileges of the bon tor, never to define, nor to be defined. It is the child and the parent of jargon. It is-I can never tell von what it is : but I will try to tell you what it is not, In conversation, it is not wit; in manners, it is not politeness; in behaviour, it is not address: but it is a little like them all. It can only belong to people of a certain rank, who live in a certain manner, with certain persons, who have not certain virtues, and who have certain vices, and who inhabit a certain part of the town. Like a place by courtely, it gets an higher rank than the person can claim; but which those who have a legal title to precedency dare not dispute, for fear of being thought not to understand the rules of politeness. Now, Sir, I have told you as much as I know of it, though I have admired and aimed at it all my life.

Mercuy. Then, Madam, you have wasted your time, saded your beauty, and destroyed your health, for the laudable purposes of contradicting your husband, and being this something and this nothing called the box

Mrs. Modifb. What would you have had me to have done?

* Du bon ton is a cant phrase in the modern French language for the sossionable air of conversation and manuers. Mercay. I will follow your mode of instructing. I will tell you what I would not have had you to have done. I would not have had you to have facrificed your time, your reafon, and your duties, to fashion and folly. I would not have had you to have neglected your husband's happine's, and your children's education.

Mrs. Modiffs. As to the education of my daughters, I spared no expence: they had a dancing-master, music-master, and drawing-master; and a French governess, to teach them behavior and the French lan-

guage.

Mercury. So their religion, fentiments, and manners, were to be learnt from a dancing-master, mufic-master, and a chamber-maid! Perhaps they might prepare them to catch the bon ton. Your daughters must have been so educated, as to fit. them to be wives without conjugal, affection, and mothers without maternal care. I am forry for the fort of life they are commencing, and for that which you have just concluded. Mirros is a four old gentleman, without the least finattering of the bon ton; and I am in a fright for you. The best thing I can advise you is, to do in this world as you did in the other; keep happiness in your view, but never take the road that leads to it. Remain on this fide Styx; wander about without end or aim; look into the Elyfian fields; but never attempt to enter into them. left Minos should push you into Tartarus : for duties neglected may bring on a fentence not much lefs fevere than crimes committed.

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MAXIMS and REPLECTIONS, recommended to the Attention of LADIES.

(Continued from page 89.)

VIII. I OVE is not the only paffion capable of leading the human heart through all the flages of a fulfe reference, and of blinding the perception which would have discovered the falacy in time; - pleasing is it to administer relief to Revenge will accomplish the same

things.

IX. PROPRIETY of conduct, with regard to the world, is of more importance to a woman than virtue. It is from virtue only, however, that proceeds real happiness; and virtue will enable her to face the feverest calamay with a fmile. The guilty will tremble, though accused unjustly; and a confcioufness that they are criminal, in other respects, will occafion them to be less severe in their refentments, than would be the innocent.

X. WE have the greatest esteem for those faces which improve on a nearer and more frequent inspection. This is a charm peculiar, indeed, to the graces given by nature. If the beanty of fuch features can be heightened by art, they appear to the greatest advantage at a diffance only; they always languish on a nearer view.

XI. In France, all the ladies paint, and without difguife. They think they compliment the person whom they visit, in proportion to the quantity of red they apply to their cheeks. They have the art to make very handfome faces, if feen by candle-light, and at fome distance; but, with the light of the morning, all their beauty vanishes. Behold them at the opera, and they are all pretty; at the Thuilleries, and they are difguftful. All of them appear blooming at night; and all hagged in open day. Neither at play, nor at her toilette, is it eafy to diffinguish a French lady at fourteen, from a French lady of four fcore.

XII. WE feldom observe a lady of an improved understanding, very fond of the converse of her own fex; the reason, unhappily, is, that there are many females whose conversation is very trivial; who are, indeed, unqualified to discourse on any subject that rifes above the criticism of lace,

or ribbands.

Vol. I. No. 3

XIII. To a benevolent mind, how virtue in diftrefe,-to

" Explain the thought, explore

the asking eye !"

What a delightful employment !ow worthy of rational nature; of those especially, who are endued with exquisite sensibility, and whose religion is that of love.

ADVICE to Young LADIES.

THE language of adulation, especially if delicate, is pleating to most perfons. Listen nor, however, with eager attention, to the compliments paid you by the other fex: nor believe, because they may utter a few tender expressions, that they are enamoured with you. Remember, that some gentlemen think it a duty they owe to ladies, to be very complaifant to them; but that the very fame compliments they pay to one lady, will, with equal ardor, the next moment, be conferred by them on another.

Avoid affectation; it indicates a want of fenfe. Affectation is also difagrecable; it will expose you to ridicule, and may obscure the good

qualities you possess.

While you shall hold virtue in the highest esteem, suffer not yourselves to be charged with prudery. It may caufe your virtue to be suspected, and is often a cloak for a depraved heart.

Blush not to be thought religious; nothing can fo dignify and blefs human nature as religion. But while you frive to be firitly religious, you will difeard all the parade and oftentation of hypocrify.

Be not hally to propagate a report unfavorable to any of your len, It is an evidence of a bad beart, to publish, with pleafure, the foibles or vices of others. Such conduct must be very unbecoming in young ladies, for reg-

fons too obvious to mention; and deprived of the use of fire and water.

If a present is conferred by you, on a gentleman, it thould be done with great prudence; and, it should be obferved, that equal prudence, is required by you, in receiving a prefent from one not of your fex.

It should be considered, that beauty is no figur of merit; and that an handsome person may be rendered

difagreeable by pride.

It will add to your reputation, never to be guilty of detraction, but to thew a regard rather for the boner of others ; and to year peace, never to indulge the pallion of erry.

CURIOSITY.

TURIOSITY, (fays a celebrated writer) has been the fource of human mifery. What a price did Eve pay for it? What a price is every day paid for it by the human race? It may be divided into two classes: The first is, the defire of being acquainted with past times, by the means of history, of discovering the fecrets of nature, fathoming the depths of science, and such like laudable This class of curiofity cannot be too firennously and confantly preserved and excited, as by an acquaintance with the patt, we learn how to behave upon occasions that off r: for, as Cicero fays, nefeire quod antequam natus ffes aclum eft, id sempereffe puerum.

The fecond class of curiofity, is an inquifitiveness after the bufiness and purfaits of other people; and it is this kind of curiofity which must al-

ways be condemned.

The ancient inhabitants of Crete enacted laws whereby they were forbidden, on pain of being publicly whipt, ever to enquire of a foreigner who he was, from whence he came, ry what was his bufinels; and those to answered such questions, were

they should always remember, that The reason they assigned for enacting the vices of others, add not to their this law, was, that men by not interfering with the business of others, might the better attend to their own.

> Good heaven! if fuch a law were in force in Europe, and particularly in Paris, which is the center of curiofity, how much more would the cutionity of the Parifians be excited by the displaying of those charms. which, indeed, the ladies do not take much pains to hide, but which they would be greatly mortified to have thus publicly exposed and castigated! Not that they would be destitute of male-companions in these perambulations; for I believe the petits maîtres in this city are the greatest gossips on carth.

These curious impertinents seem to have no ideas of their own, or which they have borrowed from books; all their knowledge may be faid to confift in their neighbours actions; and whilst they repeat what they have learnt, by way of cenfure, forget the ridiculous and infamous character they then appear in.

Plutarch and Pliny have both written encomiums upon Marcus Pentius, a Roman, who never had the curiofity to enquire about what paffed at Rome, nor in the houses of his nearest neighbours. But this is a fingular example, which will never be imitated whilst politics and news of every species seem to engross the sole attention of mankind.

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NATURAL HISTORY.

MAN, considered as the Governor of the World.

(Continued from page 92.)

THE motions of animals are, in each species, confined to a small number. The same are repeated most commonly, because they all of them have but one method which is pecufiar to them. The motions and actions of man are numberless, because his prudence and operations were to extend to all.

If man, like the quadrupeds, adhered to the ground by his arms as well as his feet; he would from that moment lose the multiplicity of his actions. He would no longer be able to govern; and the faculty of embellishing the earth with feveral works, could never be referred to him but with the agility he receives from the erect polture of his body and the liberty of his hands.

The liberty of governing all, and of varying his actions according to the exigency of circumstances, is the first help man experiences from the noble position of his body. But the analogy of his shape with the things around him, is a new source of easy methods to him in making himself master of all. Had he the fize only of a child, he could neither confume, nor even work the productions of the earth. A gigantic corpulence would expose him to want, nor could the earth supply him with all necessaries.

Far from beholding with envy animals swifter than himself; he either makes them run for his fervice, or borrows the wings of the winds which transport him round the globe. He wishes not for greater thrength to carry heavier loads. He leaves that kind of glory to his fervants, as the horse, the ox, the camel, and the elephant. He need never complain of not being provided with claws like the lion, nor with tufhes like the boar. It becomes the lord of nature to come unarmed into the world. Gentleness and peace are his true properties. But if he wants to defend himfelf, the animals fly to his affiftance. Woods and flones will oppose walls to his enemies. Salt, fulphur, fire, iron, and all nature conspire to shelter him from infults.

He has indeed but an indifferent degree of agility, a moderate vigour, and a middling shape. The easiness, I owever, of that shape, and the just constitution and temper of his faculties, cause him to be obeyed and served by the swiffest, the most vigorous and most formidable creatures. We shall be more sensible of this truth, from a more particular examination of a few of his organs.

What we have just remarked of the whole frame of the body of man, and of the exact proportion between his shape and that universal sway which is allotted him, we may again observe in his legs and arms.

At first light the leg of man appears rather a fine support, than an instrument of activity. The major part of quadrupeds and birds have an agility much greater than that of man. The former, being carried upon four legs, support the fatigue of long journies better, and travel quicker than he does. The birds, who, besides the swiftness of their feet, have the additional help of wings, enjoy a liberty ftill more perfect. On the contrary, if we judge of the legs of man from their structure, and from the fole of the feet which terminate them, they appear columns and bases fatter to serve him as a support, than to facilitate his travels.

He may, it is true, by dint of exercife, arrive at no inconsiderable degree of agility. But that nimbleness which the Grecians admired in Achilles, and in their Athletes, and which may still forprize us in a running footman, or a vaulter, is not the natural privilege of man. Expedition in running is the true merit of a messenger; but man, is appointed to govern .-His legs support him with an air of dignity, that fets him off, and befpeaks him a mafter. If they fupply him fometimes with a commodious and speedy conveyance, by their alternate progression, it is only when he is to traverse small distances, or to carry his orders to the places round him. But when he has a mind to

cross whole regions, or overtake the animals which fly from him; then, indeed, he is served, and runs as becomes a lord. Dogs of all shapes aid skill, push through every bush and thicket, traverse great plains, swim over rivers, and, at his command rush upon the game he pursues, or respectfully bring to him the prey that sell beneath the thunder of his hands. The camel, the horse, the ox, therein-deer, and other animals, equally useful by their activity, strength, or patience, successively offer themselves to aid the culture of his land, to transport his crops, and to carry him wherever he pleases.

But though he is rather carried, than carries himself to great distances; his leg, by a particular form, and by muscles peculiar to it; performs an infinite multitude of actions suitable to the several exigencies of his government, but useless and de-

pied to his flaver.

The leg of man grows less and less towards the ground, where it termi-mates in a basis flattened on purpose to prop the body by giving it a noble and firm attitude, without clogging the liberty of its motions by the largenefs of the bulk : And although beafts of burden have their legs made firm upon a flat furface; the advantage they reap from it as to themselves, is confined to the folidity of the polition. Their hoof is rough-hewn. It has neither articulations nor fprings .-But the fole of man's foot being affifted by the mobility of the toes that border the end of it, and by the numberless nerves, which spread and are dispersed in the heel, and in the whole texture of the leg, supplies it with a prodigious variety of motions, both when man has recourse to them from the necessity of his own prefervation; and when he is pleafed himfelf to fupply the functions of the animals which ferve him. He does not always make vse of the horse, and he often is contented with employing his own activity.

The muscles and nerves which produce so many stretchings, retractions, turnings, and operations of all kinds, have all been collected in one bundle, neatly rounded behind the shinbone. This mass becomes a commodious pillow, fit to lay and rest that tender bone upon, so very necessary, and so brittle. It is at the same time a rampart to it, against the blows and injuries it may be exposed to on that side where the eye cannot prevent them.

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The extremities of all these firings come down crofs each other quite under the fole, or stop in the way, and flick to the feveral parts which are to bend or turn, according to the particular impulsions. Two strong carnofities, like a couple of tough horny cushions, cover the under part of the heel and the tip of the fole t that the weight of the body refting upon them, the veffels which lie under them may not be strained nor deprived of their action; and that the middle of the fole forming a concave arch fomewhat raised from the ground, it may admit there, as much air as will fpring against the pressure of that arch, and always dispose man to fome new motions.

(To be continued).

An Account of the first Introduction of TEA into England.

Ey the ABBE RAYNAL.

TEA was introduced into England by the lords Arlington and Offory, who imported it from Holland in 1666; foon after which their ladies brought it into fashion amongst people of distinction. At that time it sold in London for 31. sterling a pound, though it then cost only 3/6 at Eatavia. Notwithstanding the price was kept up with very little variation, the fondness for this bewitching liquor gained ground:—it was not brought into common use till

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towards the year 1715, when green tea began to be drank, before which time no fort was known but bohea. The fondness for this Afiatic plant, has fince become universal: perhaps the phrenzy is not without its inconveniencies; it cannot, however, be denied, but it has contributed more to the fobriety of the nation than the feverest laws, the most elegant harangues of orators, or the best written treatifes of the Christian religion. In the year 1776, the following quantities of tea were brought from China, viz.

MATING HOM	Pounds wt.	Salanos
English	6,000,000	
Dutch	4,500,000	en rent
Swedes .	2,400,000	BLUE
Danes .	2,400,000	: Princip
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ENTERTAINING ANECDOTES.

HE Counters of E. coming into the drefling room of her daughter, a young lady about fourteen, while the was at her toilet, and observing her very busy in setting her person off to the best advantage, herfelf being in full drefs, and richly adorned with jewels; asked the girl, What the would give to be as fine as her mamma? To which Miss replied, Not quite fo much as your Ladyship would give to be as young as I am!

ORD Chesterfield is not more d entitled to fame as a man of wit himfelf, than as a generous encourager of it in others .- Several years ago, as the prisoners in Newgate. who had undergone the fentence of transportation, were marching along

the Court and the party of the party of the

the streets, in order to be put on board of thip, they happened to have colours flying, files playing, with a number of other infignia of mirth and Bless me, exclaimed one jollity. gentleman to another, as they puffed by, How happy these fellows are !-Happy, mafter ! returned one of the convicts, if you'd come along with us, you'd be quite transported .- His Lordfhip, on hearing this ingenious pun repeated, immediately informed himfell of the culprit's offence; and finding it to be a trivial one, he procured a free pardon for him, before the veiled he had been embarked in left the river.

R. Johnson, who, till his excutfion thither, detelled Scotland, and every thing belonging to it, being once in conversation with a gentleman of Giafgow, the latter mentioned many fine prospects that were to be feen at or near Edinburgh. When he had done, Johnson faid, I believe, Sir, you have forgot to mention the belt prospect of the whole .- What is that ?- The road from Edinburgh to London.

Beggar asking lord Chesterfield for charity, he gave him, thro' absence of mind or mistake, for a less valuable piece, a guinea. The oor fellow, on perceiving it, hobbled after him, and told him of it; upon which his lordship returned it to him, with another guinea, as a reward for his honelty, exclaiming, My God! what a lodging Virtue has taken up in thee!

Rich proud miser, having a A mind to perpetuate his memory, ordered his statue to be carved in marble. When it was brought home, he asked a gentleman if it was like him?-Yes, faid he, very like-body and foul.

RICULTURE.

HISTORY of AGRICULTURE. (Continued from page 248.)

HE Saxon princes and great men, who, in the divition of the lands, had received the greatest fhares, are faid to have fubdivided their effates into two parts, which were called the in-lands and the outlands. The in-lands were those which lay most contiguous to the mansionhouse of their owner, which he kept in his own possession, and cultivated by his flaves, under the direction of a bailiff, for the purpose of raising provision for the family. The outlands were those at a greater distance from the house, and were let to the cearls, or farmers of those times, at very moderate rents. By the laws of Ina king of the west Saxons, who reigned in the end of the feventh and beginning of the eighth century, a farm confifting of ten hides, or plough-lands, was to pay the following rents: "Ten calks of honey; three hundred loaves of bread; twelve casks of strong ale; thirty casks of fmall ale; two oxen; ten wedders; ten geefe; twenty hens; ten cheefes; one cask of butter; five salmon; twenty pounds of forage; and one hundred eels." From this low rent, the imperfection of agriculture at that time is easily discoverable; but it is full more fo from the low prices at which land was then fold. In the ancient history of the church of Ely, published by Dr. Gale, there are accounts of many purchases of lands by Ædelwold the founder of that church, and by other benefactors, in the reign of Edgar the Peaceable, in the tenth century. By a comparifon of these accounts it appears, that the ordinary price of an acre of the

those times, was no more than 16 Saxon pennies, or about four shillings of our money; a very trifling price, even in comparison with that of other commodities at the fame time: for, by comparing other accounts, it appears, that four sheep were then equal in value to an acre of the best land, and one horse of the same value with three acres. The frequent & deplorable famines which afflicted England about this time, are further inflances of the wretched tiate of agriculture. In 1043, a quarter of wheat fold for 60 Saxon pennies (15 of our shillings), and at that time equal in value to feven or eight pounds of our money now.

The invation of the Normans, in 1066, contributed very much to the improvement of agriculture; for, by that event, many thousands of hushandmen from Flanders, France, and Normandy, fettled in Britain, obtained effates or farms, and cultivated them after the manner of their country. The implements of hulbandry, used at this. time, were of the fame kind with those employed at present; but some of them were less perfect in their construction. The plough for example, had but one filt or handle, which the ploughman guided with one hand, having in his other hand an instrument which ferved both for cleaning and mending the plough, as well as for break-ing the clods. The Norman plough shad two wheels; and in the light foil of Normandy was commonly drawn by one or two oxen; but, in England, a greater number was often necessary. In Wales, the person who conducted the oxen in the plough walked backwards. Their carts, hatrows, feythes, fickles, and flails, from best land in that part of England, in the figures of them still remaining,

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appear to have been nearly of the fame construction with those that are now used. In Wales, they did not use a sickle for reaping their corms, but an instrument like the blade of a knife, with a wooden handle at each end.—Their chief manure, next to dung, seems still to have been marke. Summer fallowing of lands designed for wheat, and ploughing them several times, appear to have been frequent practices of the English farmers in this period.

We are, after all, very much in the dark with respect to the state and progress of agriculture in Great Britain previous to the sourteenth century.—
That it was pretty generally practisfed, especially in the eastern, south, and midland parts of England, is certain; but of the mode, and the success, we are left almost totally ignorant. In the latter end of the sisteenth century, however, it seems to have been cultivated as a science, and received ve-

ry great improvement.

At this time, Fitzherbert, Judge of the Common-Pleas, shone forth with diftinguished eminence in the practical parts of hufbandry. He appears to have been the first Englishman, who fludied the nature of foils, and the laws of vegetation, with philosophical attention. On these he formed a theory confirmed by experiments, and rendered the fludy pleafing as well as profitable, by realizing the principles of the ancients, to the honor and advantage of his country. Accordingly, he published two treatifes on this subject : the first, intitled The Book of Husbandry, appeared 1534; and the second, called The Book of Surveying and Improve-ments, in 1539. These books, being written at a time whea philosophy and science were but just emerging from that gloom in which they had long been buried, were doubtlefs replete with many errors; but they contained the rudiments of true knowledge, and revived the fludy and love of an art, the advantages of which

were obvious to men of the least reflection. We therefore find that Firzherbert's books on Agriculture from raifed a spirit of emulation in his countrymen, and many treatifes of the same kind successively appeared, which time has however deprived us of, or at least they are become so very scarce as only to be found in the libraries of the curious.

About the year 1600, France made fome confiderable efforts to revive the arts of husbandry, as appears from several large works, particularly Les Moyen de devenir Riche; and the Cosmopolite, by Bernard de Palissy, a poor porter, who seems to have been placed by fortune in a station for which nature never intended him; Le Theatre d'Agriculture, by Desertes; and L'Agriculture et Maison Russigne, by Messes Etienne, Liebault, &cc.

(To be continued.)

THEORY of ACRICULTURE.
(Continued from page 250.)

2. Overflowing the Ground with Water.

THIS is found prodigiously to increase the fertility of any foil. It is well known how much Egypt owes to the annual overflowing of the Nile; and even in this country the overflowing of any ground is found to be attended with great advantage. This is practifed by Mr. Bakewell of Leicestershire, famous for his improvements in the breed of cattle; and he finds it fully to answer an annual manuring of any other fort. It is also recommended by Mr. Anderfon of Monkshill, in his Essays on Agriculture.

The fertilizing quality of water will easily be accounted for on the fame principles. When grown vegetables are covered with water, their growth, however vigorous before, is immediately flopt, unless they be of

the aquatic kind: they die, are diffolved, and putrefied; in which case, their finer parts are undoubtedly abforbed by the earth; and thus the floating, as it is called, of fields with water, answers the purpose of fallowing, with very little trouble. This is not all: for flagmant water always deposites a fediment, which mixing with the diffolved parts of the vegetables all over the field, forms an excellent manure; and when the water is allowed to run off, the heat of the fun foon brings the highest degree of putrefaction on the dead vegetables; the effluvia of which, mixing with the mad deposited from the water.

makes it exceedingly rich.

Upon the supposition of oily and faline food for vegetables, this operation must certainly be prejudicial; for nothing can so effectually deprive any substance of falt as steeping it in water. Neither will water either deposite oil from itself, or suffer it to mix with the ground if accidentally brought to it; nay, though a field were previously impregnated with oil, upon overflowing it with water great part of the oil would be feparated, and rife to the top: fo that, in either case, this operation could not fail to impoverish land rather than enrich it; and as vegetables are found to be supplied with food in plenty by an operation which must undoubtedly tend to take away both oils and falts from them, we cannot help thinking this a demonstration, that their food is composed neither of oil nor

3. Manuring, or mixing the foil with different substances.—We shall here confine ourselves to those which are of undoubted efficacy, and have their credit established by long experience. These are, r. lime, chalk, marle, shells, or other earths, called by the chemists colcareous earths; 2. foot; 3. ashes; 4. dung of different

(1.) The lime, chalk, marle, and fhells, are all found to be of she fame

nature. The marle differs from the reft, only in having a mixture of clay along with its calcareous parts,-These contain neither falt nor oil of any king; they readily imbibe water, and as readily part with it. Quicklime, indeed, retains water very obflinately: but fuch lime as is laid upon the ground foon returns to the fame flate in which it originally was; and powdered limestone is found to answer as well for the purposes of manure as that which has been burnt; fo that here we may confider them all as subflances of the same class,-If any of these substances are mixed with dead animal or vegetable bodies, they remarkably quicken their diffolution and corruption, as appears from Sir John Pringle's experiments on putrefaction. When mixed with the foil, therefore, they must undoubtedly exert their powers on fuch substances as they find there, in the fame manner as they do on others; that is, they must hasten their dissolution and putrefaction, and give the pure vegetable mould an opportunity of absorbing their putrid steams, and confequently of being fertilized by it in the fame manner as by putrid fubitances of any kind.

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(2.) Those who contend for oily and faline principles, in the vegetable food, avail themselves of the ulefulness of foot as a manure; which is not only oily of itself, but affords a great quantity of volatile falt, along with fome neutral fal-ammoniac. It must be remembered, however, that not an atom either of volutile falt or fal-ammoniac can be extracted from foot without a confiderable heat, which no foil can give, nor could any vegetable bear. Neither doth its oil appear without a great degree of heat; and though it feels somewhat uncluous to the touch, this is but a mere deception; for no true oil, capable of floating on water, can be obtained from foot without diftillation. It is impossible, therefore, that foot can act upon the foil either

as an oily or a faline substance; how far is it capable of dissolution by putresaction, or being otherwise converted into an earth, hath not yet been determined by experiments; but as it yields, on distillation, the same principles which are obtained from animal or putressed vegetable substances, it is probable that soot enriches the ground in the same manner that

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(3.) The use of ashes in manure is likewise urged as an argument for the food of vegetables being of a faline nature; as it is known, that the common alkaline falts are procured by lixiviating the affices of wood and other vegetables. Experience, however, thows us, that after are no lefs fit for manure after the falt is extracted from them than before. Indeed, if there be any difference, it is in fa-vor of the washed ashes. The alkali itself, though in Sir John Pringle's experiments it was found to be antifeprie, or a refliter of putrefaction, is nevertheless a powerful dissolvent; and as it must soon lose its alkaline properties when mixed with the earth, in consequence of the universal existence of the vitriolic acid, those subflances which it has dissolved will be more disposed to putrefaction than before, and consequently tend to fertilize the ground in the manner we have already described. The washed affies are fepties, or promoters of putrefaction, and confequently act in the fame manner as chalk or limefrone.

(4.) All kinds of dung are so much disposed to putrefaction, that it is dissidual to imagine any other way in which they can be serviceable to vegetation, that by their putrid effluvia. People indeed may dream of imaginary salts ir dung; but if they knew or considered the difficulty of procuring salt of any kind from dung, they would probably after their sentiments. The volatile salts procured from this as well as other animal matters, are

Yot. I. No. 3:

mere creatures of the fire: putrid urine produces them indeed without but scarce any other animal substance. Nevertheless, other putrid fubitances will fertilize the ground as well as urine, and therefore must act in some other way than by their falts. Though Dr. Prieftley's experiments had never been made, we could have formed no other rational supposition concerning the manner in which putrid fubftances fertilize the earth, than what we have already done; but as he has shown that vegetables are prodigiously increased in bulk by the mere contact of these putrid sleams, where no faline fubitances could have access to them; we cannot help thinking this a decifive experiment concerning the manner in which the ground is fertilized by manuring with dung or other putrid substances.

(To be continued.)

The Practice of Agriculture, (Continued from page 254.)

Section III. Culture of particular Plants:

THE articles hitherto infifted on, are all of them preparatory to the capital object of a farm, that of railing plants for the nourishment of man, and of other animals. These are of two kinds; culmiferous and leguminous; differing widely from each other. Wheat, rye, barley, oats, fye-grass, are of the sirit kind: of the other kind are, pease, beans, clover, cabbage, and many others.

Culmiferous plants, fays Bonnet, have three fets of roots. The first issue from the feed, and push to the surface an upright stem; another fet issue from a knot in that stem; and a third from another knot, nearer the surface. Hence the advantage of laying seed so deep in the ground as to

afford space for all the fets.

Leguminous plants form their roots differently. Peafe, beans, cabbage, have flore of fmall roots, all iffuing from the feed, like the undermost fet of culmiferous roots; and they have no other roots. A potatoe and a turnip have bulbous roots. Red clover has a flrong tap-root. The difference between culmiferous and leguminous plants with respect to the effects they produce in the foil, will be infifted on afterwards, in the fection concerning rotation of crops. As the present section is confined to the propagation of plants, it falls naturally to be divided into three articles: 1ft. Plants cultivated for fruit; 2d. Plants cultivated for roots; 3d. Plants cultivated for leaves.

I. Plants Cultivated for Fruit.

1. WHEAT and RYE.

ANY time from the middle of April to the middle of May, the fallowing for wheat may commence .-The moment should be chosen, when the ground, beginning to dry, has yet fome remaining foftness: in that condition, the foil divides easily by the plough, and falls into small parts.— This is an effential article, deferving the dricteft attention of the farmer. Ground ploughed too wet, rifes, as we fay, whole fur, as when patture ground is ploughed: where plough-ed too dry, it rifes in great lumps, which are not reduced by subsequent ploughings; not to mention, that it requires double force to plough ground too dry, and that the plough is often broken to pieces. When the ground is in proper order, the farmer can have no excuse for delaying a fingle minute. This first course of fallow must, it is true, yield to the barley-feed; but as the barley-feed is commonly over the first week of May, or fooner, the feafon must be unfa-vorable if the fallow cannot be reached by the middle of May.

As clay foil requires high ridges, these ought to be cleaved at the first ploughing, beginning at the furrow, and ending at the crown. This ploughing ought to be as deep as the foil will admit: and water-furrowing ought instantly to follow; for if rain happens before water-furrowing, it stagnates in the furrow, necessarily delays the second ploughing till that part of the ridge bedry, and prevents the surrow from being mellowed and roasted by the sun. If this sirst ploughing be well executed, annual weeds will rise in plenty.

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About the first week of June, the great brake will loofen and reduce the foil, encourage a fecond crop of annuals, and raise to the surface the roots of weeds moved by the plough. Give the weeds time to spring, which may be in two or three weeks. Then proceed to the fecond ploughing about the beginning of July; which must be cross the ridges, in order to reach all the slips of the former ploughing. By crofs-ploughing the furrows will be filled up, and waterfurrowing be fill more necessary than before. Employ the brake again about the tenth of August, to destroy the annuals that have forung fince the last stirring. The destruction of weeds is a capital article in fallowing: yet fo blind are people to their interest, that nothing is more common than a fallow field covered with charlock and wild mustard, all in flower and 10 or 12 inches high. The field having now received two harrowings and two breakings, is prepared for manure, whether lime or dung, which without delay ought to be incorporated with the foil by a repeated harrowing and a gathering furrow. This ought to be about the beginning of September, and as foon after as you please the seed may be fown.

As in ploughing a clay foil it is of importance to prevent poaching, the hinting furrows ought to be done with two horses in a line. If four ploughs be employed in the same field, to one of them may be allotted the care of finishing the hinting furrows.

Loam, being a medium between fand and clay, is of all foils the fitteft for culture, and the least subject to chances. It does not hold water like clay; and when wet, it dries fooner. At the same time, it is more retentive than fand of that degree of moisture which promotes vegetation. On the other hand, it is more subject to couch-grass than clay, and to other weeds; to destroy which, fallowing is still more necessary than in clay.

Beginning the fallow about the first of May, or as foon as barley-feed is over, take as deep a furrow as the foil will admit. Where the ridges are fo low and narrow as that the crown and furrow can be changed alternately, there is little or no occasion for water farrowing. Where the ridges are fo high as to make it proper to cleave them, water-furro-rime is proper. The fecond ploughing may be at the distance of five weeks. Two crops of annuals may be got in the interim, the first by the brake and the next by the harrow; and by the fame means eight crops may be got in the featon. The ground must be cleared of couch-grass and knot-grass roots, by the cleaning harrow described above. The time for this operation is immediately before the manure is I sid on. The ground at that time being in its loofest state, parts with its grafs roots more freely than at any other time. 'After the manure is spread, and incorporated with the foil by brakeing or harrowing, the feed may he fown under furrow, if the ground hang to as eafily to carry off the moifture. To leave it rough without harrowing has two advantages: it is not apt to cake with moisture, and the inequalities make a fort of shelter to the young plants against frost. But if it lies flat, it ought to be smoothed with a flight harrow after the feed is fown, which will facilitate the course of the rain from the crown to the furrow.

A fandy foil is too loofe for wheat. The only chance for a crop is after red until they have gathered into winrows

clover, the roots of which bind the foil; and the inftructions above given for loam are applicable here. Kye is a crop much fitter for fandy foil than wheat; and, like wheat, it is generally fown after a fummer-failow.

Laftly, Sow wheat as foon in the month of October as the ground is ready. When fown a month more early, it is too forward in the fpring, and apt to be hurt by frost; when fown a month later, it has not time to root before frost comes on, and frost spews it out of the ground.

(To be continued.)

. NOTES ON FARMING. (Continued from page 256.)

N curing clover, it is recommended by some as the best way to let it lie a short time in the swarth, then just turn over the fwarths, and thus backwards and forwards without expoling it long at any time to the fun. and without foreading it abroad, by which means the leaves will be welted and adhere firmly to the stalks; whereas, by exposing them to the warm fun, the leaves are shrivelled and drop from the stalk, and thereby

the richest part is lost.

In answer to some enquiries I made of Col. G. M. respecting his practice of making hay, I received the following letter: "I make a point of mowing only when the weather promifes, with a degree of certainty, that it will be fair, afternoon gufts excepted, which, in our climate, cannot be guarded against only by my process. I then fet my mowers to work as early as I can get them at it. They continue to cut until about ten o clock. At nine o'clock I turn my horses and cattle out of my ploughs, and after the ploughmen have breakfasted. I set them and the mowers to raking my grafs from the fwarth into winrows, beginning at the grafs last cut, and proceeding on

all the fwarths which were cut the preceding part of the day. These winrows are then made into what we call grafs-cocks. This being done, the mowers proceed in cutting, and the rakers follow and gather and cock after them as falt as they cut until night. When I do not chase to take my ploughmen off, and have not other hands, my mowers cut till 11 o' clock, by which time each has cut an acre or more. The mowers then proceed to rake and cock, beginning at the grafs last cut, and finishing with that first mowed in the morning .-If I see the clouds arise in the afternoon, I dispatch hands sufficient to affift and get all into cock before the rain comes on. When it continues fair all day, a mower can cut about as much grass by eleven or twelve o'clock as he can conveniently rake and cock before fun-fet. Thus my mowing and making of hay coft me about cf. or cf6 per acre; for that is the pricel give per day to a goodworkman, who finds himfelf in victorals and liquor, and who will never cut less than an acre by eleven o'clock, provided he is not to continue at it the focceeding part of the day. I fay the mowing, making and cocking cost me 5f. or 5/6 per acre, because I never open these cocks until 1 house or flack my hay; for if even repeated and continued rains should fall, while it is in cock, the water never penetrates farther than the fun and wind will immediately dry. This mode of making hay preferves it, (all except the outer fide of each blade exposed to the fun) of a green colour, and prevents the evaporation of the rich juices of the grafs, which are preserved in the greatest perfection. I have practifed this method fix fucceffive feafons with my common meadow grafs, and having fallen into the very beneficial practice of fowing twenty acres of clover every year, I have cured all my clover hay in this method; and you may depend upon it to be the best as well as the

cheapeft. All the caution necessary to be used in this manner of making hay is, that the grafs be dry when first put into cock; by this I mean dry from due or rain. In the usual way of making clover into hay, the leaves become of a dark tobacco colour, and part from the talks on the flightest touch, fo that you kouse very few of them. But by this method the whole are preferved of an olive green, and the stalks are fost and pliable and contain great nutriment .-In regard to the time your hay must continue out in cocks before it be housed, that must depend on the weather and your judgment of its state. Having no fear of its being injured by continuing too long in the field, I leave mine out from one to three weeks, never harrying myfelf from other necchary work at this bufy feafon."

Some put up their clover when it feeme to be but half cured; but to preserve it from heating in the mow they use this precaution: They have a quantity of straw ready prepared; they then first lay down a layer of straw and a layer of hay upon that, and so alternately. Some use a far-ther precaution: When they put up their hay in barracks, they leave a fpace at the bottom between the ground and the hay : they have then bags filled with hay, one or more, as they judge necessary, according to the largeness of the barrack and the flate of the grass; These bags they fet up an end on the floor, and then throw in their firaw and hay alternately as above, treading them down and drawing up the bags as the rick rifes, and thus vent holes are made for the air to pass through the middle of the hay from bottom to top, which cools it and prevents it from heating. By these means the dry straw foaks up the superfluous moisture of the hav and becomes so impregnated with the juices of the clover that the whole is caten up clean by both horfes and cattle. This practice of intermixing fraw with clover is recommended on another account: The mixture of fraw prevents the bad effects of clover, which, when eaten by itself, is apt to hove cattle. And it is worthy of observation, that when cattle are fed in a yard, if there are racks of thraw therein, as well as clover, the cattle will of their own accord go from the clover to the straw, and then to the clover, and fo backwards and forwards alternately. And hence it appears to be proper, if ftraw be not mixed with clover in the rick. that a portion of it should be given to the cattle along with the clover.

If the fecond crop of clover is ploughed in, it will answer as a manure for wheat; but if the fecond crop is cut, then it will be proper to lay on a coat of compost from the stercorary, from ten to twenty large loads to an acre, as you have it to spare. Plough it in and sow the wheat. Some harrow the ground, fow the wheat and plough it in; others fow and harrow in the feed; and, in harrowing, some cross harrow and divide the field into ridges by a furrow drawn with a plough; others harrow with the furrows, which throws the feed into rows and makes the field appear as if it was fown with a drill plough; others plough and harrow the ground and then drill in the feed with what is called the drill harrow, which drops the feed, and at the fame time covers it, and is made with fuch a number of drills that with it one man will eafily fow five or fix acres a day, or more. This last I take to be the best method; but experience will direct in this as well as the quantity of feed to be fown; for which purpose it might be well to try different methods on the same field, and note the difference.

(To be continued.)

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THE general importance of industry to fociety is a thing fo

felf-evident, that it flands in need of no arguments to convince mankind of its truth. Individuals are neither happy in themselves, nor useful to others, till they are industrious. Idlenels refembles an excrescence painful in itfelf, and difguffing to the beholders; and which the pollellor wishes to cut away, but wants refolution. Some men, like benevolent philosophers, and true friends to the rights of mankind, with for absolute freedom, that men may be encouraged to industry, by having their property fole, and undivided, to their own use; that they may not be hurt by the degrading recollection of dependence, nor deterred by the rapacity of power; that is, by those men who formally feize upon, and lawfully rob you, of a certain part of your property, which they appropriate, too frequently, to the most destructive purposes: namely, to that of enflaving you fill

That there are wicked governments, and that there are wicked men in the best of governments, may readily be admitted. I hat a fociety formed upon the liberal principles these philosophers so justly admire, would be the only rational one among equals, is likewife granted : but the fact is, men are not equal, and this inequality precludes the possibility of absolute freedom. The cunning man outwits the fimple; the ftrong fubdues the weak; the man whole paffions are inordinate, wilfully enflaves. himself to him who can gratify them ; and he who has had the misfortune to have had a weak father, becomes, unhappily, the inheritor of flavery. This flavery, however, is only partial: in the very worst of governments, the motives to industry are fufficiently powerful and beneficial to incite men to action. Americans, in particular, have great reason to bless that providence which placed them on this fpot rather than any other upon earth. Property is, here, fo far fecured, that no depredations can be committed, but authorized and legal ones. No titled villain lays his rapacious talons on the widow's mite; no ferocious Buyar or Vaivod enamerates the hufb indiman among the other animals that graze upon what he unjuftly calls bis land. We are protected, not only from the ravages of individuals, but from the ravages of nations; and the exactions we suffer make our part of the contribution to the general expence.

Let us amuse ourselves, for a moment, by imagining the poetical origin and actions of industry.

In the early ages of the world, before men multiplied and foread over the face of the earth, and, by their irregularities, banished the beneficent deities from their fociety, the Sylvian God of the Oaks, called perseverance, became in love with agihity, the nymph of the rocks; and though he was neither young, beautiful, nor beloved, yet, by his inceffant importunities, he at length prevailed. The nymphs of ancient as well as modern times, have often yielded to importunity. The child industry was the offspring of this amour: he was the beloved of his parents, for he partook of those qualities for which each was the most excemed. He was frong and active, with an ugly countenance, and broad hands: he was not very tall, but his body was well proportioned, and his large limbs proclaimed duration. The sports of his infancy were peculiar: he fometimes amused himfelt with inventing inflruments of housewifry and agriculture, and for other ufeful and domettic purpofes, and, it is faid, his mother one day furprized him when he had just finished the first rule ketch of a spinningwheel, and was diverting himself with turning it round, and observing its effecti. The loom, likewife, is faid to have been one of the early efforts of his imagination, and which procured him everlafting honor and praise among men. He presently

became a confiant and fludious obferver of cause and effect, and made registers of his observations, at first by notching the trees, afterwards by hieroglyphics, and, last of all, by various and amazingly intricate combinations of characters, which yet, by his excessive assiduity, became tolerably fimple, and quite intelligible. This, however, was the effect of inceffant and undefcribable labour : for it is faid by fome, that, till he came among men, and instructed them, they had no regular method of conveying their ideas: that they had no language, but gabbled a few inarticulate and unintelligible founds, expressive of rage and fear, and some of the ftronger passions, from which he produced his fystem. Long, however, before this, he discovered, by his penetration, the metals that lay hid and huried in the bowels of the earth, and that had lain there from time immemorial. He brought forth iron from a flone, and made of it the axe, the hoe, the faw, and a thoufand curious and ufeful implements. He observed the fwine, that used to root up the ground for the acorn, the pig-nut, and other deliencies : he faw the green verdure follow their tracks, and the young blade shoot where they had foiled: from whence he learned the use of the plough and the manure. Nothing was too vile to efcape his attention, nor was any thingtoo incomprehenfible to elude his en-quiries. He prefently became fo renowned, by the beneficial effects of his refearches and labours, that he was deified, placed with the gods, and worshipped under various symbols by the fons of men. In the mean time his labours overspread the face of the earth; he not only built habitations for men, defended them from wild beafts, took care of their feed time and harvest, and taught them the common arts of life, but he also instructed them in the occult properties of nature: he taught them to heal their wounds by the

to

green herb, to exterminate poison, and to calculate the course of the stars. For their pleasure and convenience he built cities, palaces, and temples: mausoleums, pyramids, and towers, rose from the hard entrails of the rock; mountains were levelled, rivers obeyed the course of his directing arm, and castles floated upon the great waters, and desied their fury!

Happy had it been for man, had he been as prudent in his amours as his father: but, alas! he became enamoured with luxury! Fascinated by her seducing charms, and led astray by her specious sophisms, his labours have degenerated, and become destructive! and, instead of his former stupendous works, he is, at present, too often employed as a manmilliner; he stains tooth-picks, weaves gauze ribbands, and metamorphoses second-hand sarfenet, and twice-dyed persian, into artificial slowers!

The PLEASURES of a COUNTRY LIVE, by FULLY.

(Concluded from page 261.) COULD, with pleafure, further proceed in enumerating many other recreations, and delightful entertainments the country yields; but I am sensible I have dwelt rather too long on these already. You will, however, excuse me, I hope, and impute it in part to the pleasure, the agreeableness of the subject yields me; and in some part also, if you please, to the talkativeness of old age; a fault, that I must acknowledge, even while I am defending it, most commooly attends it. But thus employed Manius Curius, after he had triumphed over the Samaites and Sabines, and Pyrrhus, spent his old age here on my neighbouring farm; which, as often as I view, I am feized with wonder, but can never fufficiently admire, either the great moderation of the man, or the regular discip-

line of his time. Curius, as he fat one evening by his fire-fide, met with a tempting encounter: The Samnites, for whom he was too hard in the field, in hopes of foftening him, fent him a large present of gold; but he, with a brave and generous difdain, rejecting it, fent back the meffengers with this answer only, That he wantmuch more glorious to command those who valued it, than to possess it Now, could fo great a foul himfelf. fail, think you, of making his years eafy to himfelf, and agreeable at any age? But to return to a country life, that I may not quit the subject I am upon, I mean; my own old age: In those days the fenators, that is, the Senes, or old men of the state, dwelt in the country, and lived on their farms. L. Quinctius Cincinnatus was at his plough, when he was called to take upon him the supreme office of dictator. This also was he, by whose command his mafter of the horse, Servilius Hala, put Spurius Mælius to death, for attempting at fovereign power, and to make himself absolute in the city. So Curius, and many others of those brave old men, were called from time to time off their farms, to take upon them the highest trufts and charges in the flate, or war: And from hence it is, that the ferjeants or messengers, that wait on the fenate, first had, and to this day retain their name of Viatores, or wavmen. Can we imagine, that those great men found themselves distressed by old age, while they would thus in the country give themselves up to all the variety of delightful employments, that the business of it either furnishes or requires? As for me, I must own, I think it impossible, that any other kind of life whatever can exceed it. For besides that mankind cannot possibly subfift without it. there is not only a vast pleasure derived from viewing and confidering the particulars I have mentioned, but it also fills the heart with joy to behold, how, by proper care and management every thing is produced in abundance, that can be subservient, either to the support and real necessities of human life, or even to the pleafures of it, as well as what is required for the service of the immortal Gods. Those, therefore, who make pleafure their aim, and think there is no other good in life, may here effectually find it. For can there be a greater, than to fee our labours crowned with full granaries, our cellars with wine, oil, honey, and all kind of provisions? Our dairies with cheese; and plenty of pigs, kid, lambs and fowl around us? Our gardens also are, as the country people call it, a lasting slitch, from whence they may conflantly cut, and it as constantly supplies them. Here also, at suitable times, are our labours feafoned with the agreeable and innocent diversions of hunting and fowling; to far nothing of the delightful prospect of meadows in their verdure, and groves of planted trees; as well as those of vines and olives, that have been mentioned already. But I shall conclude, with observing, that as there is nothing more profitable, fo there is not in nature, in my opinion, any thing more beautiful nor affecting, than to behold a plantation, with all the parts of it, in compleat and perfect order. And this, as I have faid. is a pleasure, that old age is so far from being incapable of enjoying, that it is by a kind of impulse of nature folicited and drawn to it. For no where elfe can it meet with fuch fuitable entertainments. Here the cool shades and refreshing breezes, with purling streams, invite abroad to pass the summer's fultry heats; and here good rousing fires fornish large provision against the colder blasts of winter. To others, therefore, we can freely refign all other divertions, in arms and horses, with their military exercises, and all their accoutrements, their tennis, and every other fport; only, if they please, they may leave

us checquers and tables; or even these also we can give up; since old age can be very easy, and very happy, without any such trifling amusements. but

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On the CULTURE of POTATOES.

Published by order of the Philadelphia Society for Promoting Agriculture.

POTATOES delight most in a rich loam, but not too mosts. Wet land produces too much top, and watry fruit, which will not keep thro' the winter, and is always strong and unpleasant to the taste. Very dry land produces a small crop and knotty fruit. Land that is apt to bake (as we commonly phrase it) should also be avoided.

For this crop, the earth should be well ploughed, and kept clear of weeds, and not shaded, as in an orchard, &c. But the principal error in tending a field of potatoes is the enormous billing.* I have found, by many years experience, that if potatoes are planted in a mellow foil, they need scarcely any hilling.— They will bed themselves at that distance from the surface of the ground, which gives them the greatest advantage to procure nourishment. This depth, I have observed, is generally about four inches: and this depth the plant finds by something which I will venture to call instinct.

of the earth in which you plant potatoes, should be hard and not yield to the pressure of the roots, it will then be necessary to hill them;

In New-England, potatoes are nfaally planted not in continued rows, but in squares, like Indian corn, the plants being set from three to sour feet as under, so as to admit of cross-ploughing; after which the dressing is completed by the hoe, with which the earth is drawn up round the plants, which being repeated at each plonghing, as last forms the hills here objected to.

but great care should be taken not to hill them too much: never let them be covered above four inches; and this hilling must be given with difcretion: for if they have bedded themselves (as they will in mellow land) four inches, and you add four inches more of earth, you foffocate the fruit. Take an example : potatoes, just before they begin to blofforn, begin to form their bulbs. "If you leave them now, the fruit will grow rapidly: but if you fhould add earth to the hill, the young balbs, for want of that air which can pervade four inches of earth, will cease to grow; and others will fprout above them. And this will be the progress of nature fo long as you continue to burden them with earth. Therefore, to procure an early crop of potatoes, be fure to give them your last earth as foon as the plant is big enough to receive it. When they know (excuse the expression) that you have left your earthing, they will begin to vegetate, and increase with great rapidity, but will make no progrefs while you keep burdening and stifling them.

Thus much as to the culture. A word relative to the time of gathering this crop must conclude this es-

fay. Every production of the earth has its maturity. If you harvest potatoes, before they are ripe, the ruice will be their growth by what they receive it may prove ofeful. from the top. are in the during

Vot. I. No. 3. 1000 11 Ddd

On the ADVANTAGE of cultivating dromatic or pungent GRASSES for SHERP.

Planter of my acquaintance in South Carolina, was remarkable for having the finest theep in the place where he lived, and when any of his neighbours exchanged their lambs for one of his young rams, which was frequently the cafe, the theep he had from them always improved in his keeping. Being curious to know the cause of this, I alked him the reason of it, and he informed me, that he took no more pairs than common in teeding his sheep in the winter; but that in the pasture where they ran, which was pine barren land, there was a creeping species of pepper-grafs, which came up early in February, but died in lummer; that his theep were exceffively fond of it, and he believed that the stimulating warmth of that food in winter, kept them in health. and preferved them from the rot and other diforders, which prove fo fatal to them in cold rainy feafons .-He was also of opinion, that if any planter who had not that grafs, would fow a small piece, either of it, or of mint, pennyroyal, or any other pungent or warm aromatic, of which theep were observed to be fond, it would have the fame effect.

Reading lately the works of a cecrude, they will be unpleafant to the lebrated writer on agriculture, I tafte, and will not keep to well as if found he recommends to the farmers fuffered to grow longer. The fign in England, to fow a finall piece of of ripenels in this fruit is the fading land with partley, for the fame purof the leaf and shrinking of the stalk. pole. As this coroborates the for-It is remarkable in almost all bulbous mer opinion, I fend it to you for inroots, especially the onion and pota- fertion among the many hints for toe, that they receive their first nou- the improvement of agriculture, rithment from the root, and finish which have lately specified, hoping

except time the sale

A CORRESPONDENT.

of the land and the state of the land

Total Date of Land

POETRY.

ON EXODUS XXX. 18.

" And Moses said unto the Lord; I beseech thee shew me thy Glory."

By a Lady (Mrs. A. S.) of the State of New- Jerfey.

O H God supreme, on whom my soul depends,
Tho' little of thy nature comprehends!
Shine on my darkness with a rad'ant beam,
Shed from thy glory's inexhausted stream.
I know thy goodness is without a bound;
To fearch thee out, a science too profound!
But tho' a cloud thy sacred sace conceas;
Yet, at thy throne, the prayer of faith prevails.
Then hear me Lord, and let thy word impart,
Light to my steps, and comfort to my heart!
O let the savor of thy grace remain,
And my declining years with peace sustain!

An ELEGY on the DEATH of a Young LADY,

By the fame,

STAY, passenger! this stone domands thy tears!

Here lies a parent's hope, of tender years!

Our forrows now!—But late our joy and praise!

Lost in the mild aurora of her days!

What virtues might have grac'd her fuller day!
But, ah! the charm, just shown, and snatch'd away!
Friendship, love, nature, all reclaim in vain!
Heav'n, when it wills, resumes its gifts again!

Enquiry on the INVENTION of LETTERS.

The lively image of the voice to paint;
Who first the feeret how to colour sound,
And to give shape to reason, wisely sound;
With bodies how to clothe ideas, taught;
And how to draw the picture of a thought:
Who taught the hand to speak, the eye to hear
A filent language roving far and near!
Whose softest noise outstrips loud thunder's sound,
And spreads her accents through the world's vast round;
A voice heard by the deat, spoke by the dumb,
Whose echo reaches long, long time to come;
Which dead men speak, as well as those alive—
'Tell me what Genius did this art contrive?

THE ANSWER.

THE noble art to Cadmus owes its rife
Of painting words, and speaking to the eyes;
He first in wond'rous magic fetters bound
The airy voice, and stopp'd the slying sound;
The various sigures by his pencil wrought,
Gave colour, form, and body to the thought.

EPITAPH ON SIR ISAAC NEWTON.

A PPROACH, ye wise of soul, with awe divine,
'Tis Newton's name that consecrates this shrine!
'That soul of knowledge, whose meridian ray
Kindled the gloom of nature into day!
That soul of science, that unbounded mind,
That genius which ennobled human kind!
Confess'd sopreme of men, his country's pride:
And half esteem'd an angel—till he dy'd:
Who in the eye of Heav'n like Enoch stood,
And thro' the paths of knowledge walk'd with God:
Whose same extends, a sea without a shore!
Who but forsook one world to know the laws of more.

To a Young GENTLEMAN.

ATURE has done her part: do thou but thine; Learning and fense let decency refine. For vain applause transgress not virtue's rules, A witty sinner is the worst of fools.

On the SETTING of the SUN.

By the untutored Muse of Miss P. D. in Essex county, New Jersey.

THE fun's bright beams have left our eyes, And night comes on apace, Thick darkness overspreads the skies, And veils all nature's face.

But foon as Sol's refulgent rays
Again illume our eyes,
This gloomy darkness disappears,
And light enrobes the skies.

Thus when the fun of righteoufness
From us withholds his light;
We grieve; we mourn in heaviness;
Our souls are wrapt in night. But when the brightness of his face, Drives these dark clouds away, He chears us by his quick'ning grace, And gives a joyous day.

IN TIME of SICKNESS.

By the fame.

A RISE, my foul, and praise thy God,
Who visits thee, tho' with a rod!
It is in mercy, and to prove,
Thy faith, thy patience, and thy love!

The young Lady, and looking Glass.

YE deep philosophers, who can
Explain that various creature
Man,
Say, is there any point so nice,
As that of offering an advice?

To bid your friend his errors mend, Is almost certain to offend:
Tho' you in fottest terms advise,
Consess him good; admit him wise;
In vain you sweeten the discourse,
He thinks you call him fool, or worse.
You paint his character, and try
If he will own it, and apply;
Without a name reprove and warn;
Here none are hurt, and all may
learn:

[shewn,

This too must fail; the picture No man will take it for his own. In moral lectures treat the cafe. Say this is honeft, that is bafe: In conversation, none will bear it; And for the pulpit, few come near it. And is there then no other way A moral lesson to convey! Must all that shall attempt to teach, Admonish, satirize, or preach ? Yes, there is one, an ancient art, By fages found to reach the heart, Ere science, with distinctions nice, Had fix'd what virtue is, and vice, Inventing all the various names On which the moralist declaims : They wou'd by fimple tales advise, Which took the hearer by furprise: Alarm'd his conscience, unprepar'd, Ere pride had put it on its guard; And made him from himfelf receive The lessons which they meant to give. That this device will oft prevail, And gain its end, when others fail. If any fhall pretend to doubt, The tale which follows makes it out.

There was a little flubborn dame, Whom no authority could tame; Restive, by long indulgence, grown, No will she minded but her own: At trisses oft she'd feeld and fret, Then in a corner take a feat, And, sourly moping all the day, Disdainalike to work or play.

Papa all foster arts had try'd,
And sharper remedies apply'd;
But both were vain, for every course
He took still made her worse & worse.
Tis strange to think how semale wit
So oft should make a lucky hit.
When man, with all his high pretence
To deeper judgment, sounder sease,

Willerr, and measures salse pursue—
'Tis very strange, I own, but true.—
Mamma observ'd the rising lass
By stealth retiring to the glass,
To practise little airs, unseen,
In the true genius of thirteen:
On this a deep design the laid
To tame the humour of the Maid;
Contriving, like a prudent mother,
To make one folly cure another.
Upon she wall, against the seat
Which Jesse us'd for her retreat,
Whene'er by accident offended,
A looking-glass was straight suspendent

That it might show her how deform'd She look'd, and frightful, when she storm'd;

And warn her, as she priz'd her beauty, To bend her humour to her duty. All this the looking-glass atchiev'd, Its threats were minded and believ'd.

The maid who fourn'd at all advice, Grew tame and gentle in a trice; So, when all other means had fail'd, The filent monitor prevail'd.

Thus, Fable to the human-kind Prefents an image of the mind; It is a mirror, where we fpy At large our own deformity; And learn of course those faults to mend.

Which but to mention would offend.

MEMENTO MORI. Remember Death.

The drunkard doth himself refigated To chearful friends and generous wine,
The atheists boast that there's no God, Nor heeds, nor fears his vengeful rod. The gay ones riot in excess Of earthly and uncertain bliss; The avaricious lays fast hold On all the transfent charms of gold; The tyrant with despotic sway, Makes man his beast his will t'obey. The murderer rolls in human blood, Thus singlers fly in the face of God, Whilst wisdom's voice in ev'ry breath, Cries aloud, Oh man! prepare for death!

Domestic Occurrences.

Boston, September 9.

Progress of Manufactures. N noticing the progress of manufactures in the United States, it ought not to be omitted, that Mr. Wetberle, of this town, has lately erected at Dedham, Works for the Manufacture of Wire, &c. which promife to be advantageous. We also mention, that from native ore, which Mr. Robert Pope, of this town, manufactured into Wire, that ingenious artist has made a number of the true kerby Codbooks, which has been pronounced by gentlemen of Marble-head and Cape-Ann to be greatly fuperior to any imported: Numbers of them were used the late season, and Mr. Pope has orders to manufacture a quantity sufficient for the next.

A few years fince there was not a Paper-Mill in Connecticut; now there is annually manufactured there above 5000 reams, besides pasteboard, &c. In this state, mills are continually e-

recting.

Five thousand yards of cloth have been manufactured in Hartford manufactory, from September 1, 1788, to September 1, 1789—some of which has fold for five dollars per yard.

Very handsome Waistcoat Patterns, of fine leather, have lately been manufactured here, and promise from their neatness, strength, and the durability of the colors to be much

salem, Sept. 15. Last Friday, the sehooner Polly, Captain Proctor, arrived here from Cadiz.—On the 8th of July, 5 days after his departure from Cadiz, Captain Proctor was taken by two Moorish cruisers, of 12 guns and 50 men each, and carried into Mogadore—but was soon released, on his making it appear that he was a subject of the United States, which are in treaty with the Emperor of Morocco. The necessary formalities in substantiating this, occa-

Captain Proctor and crew were treated with great kindness by the Moors, both before and after they arrived at Mogadore; and on their departure were presented with provisions of all kinds, and furnished with every convenience for the prosecution of their voyage. The commanders of the cruiters told Captain Proctor, when they took him, that it was their duty to conduct him into port, even if they were convinced he was an American.

Worcefler, Sept. 17. The following extraordinary occurrence which happened at Princetown, may be a caution to people against giving improper things to small children to divert them, - A child of Lieut. John Ruffell, of that town, about three years old, at play with a little brother of feven months old, among other playthings gave it a board nail, two inches and an half in length, with a head of a common fize, somewhat crooked at the point, which the child fwallowed on the fourteenth day of August last; and on the twenty-ninth day, Mrs. Ruffell, when clouring the child, discovered the head of the nail from the child's body, which she immediately extracted. It is supposed the nail continued in the flomach of the child eleven days, which its frequent puking during that time indicated, which then ceased; and its passage through the intestines was four days, which canfed a fevore diarrhad. bemorrhage, inflammation, and convulfive fymptoms.

Philadelphia, Sept. 23. No age perhaps ever exhibited fo many capital improvements in the mechanical arts as the prefent. There is fearely a day wherein the world is not aftonished by fome new discovery, and in this we have the pleasure of informing the public, that an ingenious person, arrived from Europe, hath made an entry in the Prothonotary's Office, of an improvement of Dr. Barker's mill, by which the inconveniencies of that plan, as well as

the plan adopted by Mr. Rumfey, Address of the Convention of the Proare faid to be wholly avoided. The fame ingenious person who made this dik every, has long turned his attention to the perfecting of machines for spinning, raising water for the fupply of cities, castles, grass grounds, and for draining mines by fleem engines, and has made fome improvements in weaving. We hear that fome of his machines will be ready by Christmas, as he hopes to be amply rewarded by a generous public.

New-York, Sept. 24. The AIR BALLOON, proposed to be exhibited yellerday, collected, 'tis supposed, two-thirds of the city. Mr. Decker had every thing in order; but the wind, together with the great pressure of the spectators, prevented his giving that fatisfaction which he wished. Had it afcended, it would doubtlefa have made a splendid figure-it was 100 feet in circumference, and high in proportion. Mr. Decker is blamed by fome, as if he defigned it as a bubble; but candour will not allow the suspicion.—The above, handed us by a spectator, we believe is strictly true. Mr. Decker may hereafter convince the public that he is no impostor, but, as we suppose, sufficiently understands the principles on which balloons are constructed-The best plans fometimes miscarry in the exe-

Elizabeth-Town, Sept. 30.

It is faid that there have been launched in France fince the conclufion of the late war, no left than 22 thips of the line-all built on the construction of the Leopard now in Boston port, and for elegance of workmanship she has not a superior in any navy in the world.

Extract of a letter from a gentleman in North-Carolina, dated Sept. 3.

" From the elections which have taken place for members to our Convention, which is to meet in November, I think you may rest assured, that this flate will adopt the Constitution."

testant Episcopal Church, in the States of New York, New Jersey, Penn-Sylvania, Delaware, Maryland, Virginia, and South-Carolina, beld at Philadelphia.

To the PRESIDENT of the UNITED STATES.

SIR,

TE, the bishops, clergy, and laity of the protestant epifcopal church, in the state of New-York, New-Jersey, Pennsylvania, Delaware, Maryland, Virginia, and South-Carolina, in general conven-tion affembled, beg leave, with the highest veneration, and the most animating national confideration, at the earliest moment in our power, to express our cordial joy, on your election to the chief magistracy of the United States.

When we contemplate the short, but eventful history of our nationwhen we recollect the feries of effential services performed by you, in the course of the revolution, the temperate, yet efficient exertion of the mighty powers with which the nature of the contest made it necessary to invelt you-and especially when we remember the voluntary and magnanimous relinquishment of those high authorities, at the moment of peace-we anticipate the happiness of our country, under your future administration.

But it was not alone from a fuccelsful and virtuous use of those extraordinary powers, that you were called from your honorable retirement, to the first dignities of our government. An affectionate admiration of your private character—the impartiality, the perfevering fortitude, and the energy with which your public duties have been invariably performed-and the paternal folicitude, for the happiness of the American people-together with the wifdom and confummate knowledge of our affairs, manifested in your last military communication, have directed to your name the universal with, and have produced, for the first time in the history of mankind, an example of unanimous confent, in the appointment of the governor of a free and enlightened nation.

To these considerations, inspiring us with the most pleasing expectations, as private citizens, permit us to add, that, as the representatives of a numerous and extended church, we most thankfully rejoice in the election of a civil ruler, deservedly beloved, and eminently distinguished armong the friends of genuine religion; who has happily united a tender regard for other churches, with an inviolable attachment to his own.

With unfeigned fatisfaction, congratulate you on the chablishment of the new constitution of government for the United States; the mild, yet efficient operations of which, we confidently truft, will remove every remaining apprehension of those, with whose opinions it may not entirely coincide, and will confirm the hopes of its numerous friends. Nor do these expectations appear too sanguine, when the moderation, patriotism, and wisdom, of the honorable members of the federal legislature are duly considered. From a body thus eminently qualified, harmonioully co-operating with the executive authority in conflitutional concert, we confidently hope for the reftoration of order and our ancient virtue-the extension of genuine religion, and the confequent advancement of our respectability abroad, and of our substantial happiness at home.

We devoutly implore the Supreme Ruler of the universe, to preserve you long in health and prosperity—an animating example of all public and private virtues—the friend and guardian of a free, enlightened, and grateful people—and that you may finally receive the reward which will be given to those, whose lives have been spent in promoting the happiness of mankind.

WILLIAM WHITE, Bishop of the protestant episcopal church in the commonwealth of Penosylvania, & president of the convention.

SAMUEL PROVOOST, D. D. Bishop of the protestant episcopal church, in the state of New-York, though prevented by indisposition from attending the late general convention, he concurs succeedy in this particular act, and subscribes the present address with the greatest satisfaction.

NEW-YORK.
Benjamin Moore, D. D. assistant minister of Trinity Church, in the city of New-York.

Abraham Beach, D. D. affiffant minifter of Trinity Church, in the city of New-York.

Moles Rogers.

NEW-JERSEY.

William Frazer, rector of St. Michael's church, Trenton, and St. Andrew's church, Amwell.

Uzal Ogden, fector of Trinity church, in Newark.

Henry Waddell, rector of the churches of Shrewsbury and Middleton, New-Jersey.

George H. Spieren, rector of St. Peter's church, Perth-Amboy, New-Jersey.

John Cox. Samuel Ogden. R. Strettell Jones.

Samuel Magaw, D. D. rector of St. Paul's, and provoit of the univerfity of Pennfylvania.

Robert Blackwell, D. D. fenior affistant minister of Christ church and St. Peter's, Philadelphia.

Joseph Pilmore, rector of the united churches of Trinity, St. Thomas and All Saints.

Joseph G. T. Bend, affishant minifter of Christ church and St. Peter's, Philadelphia.

Francis Hopkinson. Gerardus Clarkson. Teach Coxe. Samuel Powell. DELAWARE.

Josephen Sykes, A. M. rector of the muted churches of St. Peter's and St. Matthew, in Suffex county.

James Sykes:

MARYLAND.

William Smith, D. D. now provolt of the college and academy of Philadelphia; but appointed clerical deputy for Maryland, as rector of Chefter parifh, in Kent county.

Thomas John Clagget, tector of St. Paul's Prince George county. Colin Ferguson, D. D. rector of St.

John Baffett, A. M. rector of Shrewfbury parish, Kent county.

William Frifby.

Richard B. Carmichael.

VIRGINIA.

Robert Andrews.

South-Carolina, Robert Smith, rector of St. Philip's

church, Charleston. W. W. Burrows. William Brisbane.

August 7. 1789.

PRESIDENT'S ANSWER.

To the Biftings, Clergy, and Luity of the Protestant Episcopal Church in the States of New York, New Jersey, Pennsylvania, Delaware, Maryland, Virginia, and South Cambina, in gemeral convention offemblid. Gentlemen.

I Sincerely thank you for your affectionate congratulations on my election to the chief magistracy of the

United States.

After having received, from my fellow-citizens in general, the most hiberal treatment—after having found them disposed to contemplate, in the most flattering point of riew, the performance of my military services, and the manner of my retirement at the close of the war—I feel that I have a right to console myself, in my present ardous undertaking, with a hope that they will still be inclined to put the most favorable construction on the motives, which may influence me in future public transaction.

Given my genuta religio advancement of broad, and of ness at home.

I request, m pected gentlem cept my cordia vous supplication.

The fatisfaction, arifing from the indulgent opinion, entertained by the American people, of my conduct, will, I trust, be some security for preventing me from doing any thing, which might justly incur the forseture of that opinion—and the consideration, that human happiness, and moral duty, are inseparably connected, will always continue to prompt me to promote the progress of the former, by inculcating the practice of the latter,

On this occasion, it will ill become me to conceal the joy I have felt, in perceiving the fraternal affection which appears to increase every day among the friends of genuine seligion. It affords edifying prospects, indeed, to see Christians of different denominations dwell together in more charity, and conduct themselves, in respect to each other, with a more christian-like spirit, than ever they have done, in any former age, or in any other nation.

I receive, with the greater fatisfaction, your congratulations on the eftabliffement of the new constitution of government : because, I believe, its mild, vet officient operations, will tend to remove every remaining apprchenfion of those, with whose opinions it may not entirely coincide, as well as to confirm the hopes of its numerous friends: and because the moderation, patriotifm, and wildom of the present federal legislature, feein to promise the restoration of order & our ancient virtues: the extension of genuine religion, and the confequent advancement of our respectability abroad, and of our fubitantial happinefs at home.

I requelt, most reverend and respected gentlemen, that you will accept my cordial thanks for your devout supplications to the Supreme Ruler of the universe in behalf of n.e. May you, and the people whom you represent, be the happy subjects of the divine benedictions, both here and bereafter!

G. WASHINGTON.